South-Eastern Baltic

9th century

1.  **KOCHTEL/KOHTLA**

Ida-Virumaa Estonia 1923. A hoard of 500-600 dirhams was found from which 481 were identified. The oldest dated to 715/16 and the most recent to **837/38**. Anderson *Kochtel* Walter Anderson and Richard Vasmer “Elf weitere Dirhams aus den Chalifenmunzfund von Kochtel” *Õpetatud* *Eesti* *Seltsi* *Aastaraamat/Sitzungsberichte* *der* *Gelehrten* *Estnischen* *Gesellschaft* *1928* Dorpat/Tartu:1929 89-95 Noonan “Hoards” pp.249-250 No.20.

A. ISLAMIC 481

I. Umayyad 14

10 Wasit 715/16 2.83g 729/30 2.82g 725-738? 1.62g # 741/42 2.78g 742/43 2.74g 743/44 2& 2.20g # 2.67g 743/44-744/45? 2.11g # 746/47 2& 2.54g #?

2 al-Samiyyah 748/49 2& 2.77g 2.75g

1 al-Kufah 746/47 1.39g #

1 Marw 750/51 1.72g #

II. cAbbasid 454

**al-Saffah** 9

5 al-Kufah 749/50 2.69g 750/51 2& 1.76g # 2.71g 751/52 2& 2.65g 2.93g

1 Ardashir Khurrah 751/52 2.73g

2 al-Basrah 751/52 2& 1.62g # 2.55g

1 Ramhurmuz 751/52 2.78g

**al-Saffah or al-Mansur** 4

4 al-Basrah 753/54 4& 3$ 2.49g 2.55g 2.01g ? 2.83g

**al-Mansur** 93

16 al-Basrah 755/56 2& 1.41g # 2.67g 756/57 2& 2.76g 2.81g 760/61 3& 1.68g # 2.42g 2.76g 761/62 4& ? 1.74g 1.42g$ 2.80g 762/63 2.84g 761/62-762/63 1.46g # 763/64 1.42g # 764/65 2& 2.56g 2.78g

12 al-Kufah 757/58 2.77g 760/61 2& 1.72g # 2.72g 761/62 3& 1.51g # 3.00g 2.80g 762/63 3& 1.71g # 2.63g 2.71g 763/64 2& 2.67g 2.82g 758-765 1.48g #

3 al-Kufah? 757-765 3$& 1.83g 1.30g 1.40g

51 Madinat al-Salam **765/66** 2.84g **765/66?** 3.27g? **767/68** 2& 2.33g # 2.81g **768/69** 2& 1.76g # 2.74g **769/70** 4& 1.37g # 2.68g 2.88g 2.60g **770** 2& 1.46g # 2.74g **765-770?** 2$& 1.44g 2.12g **767-770?** 1.75g # **770/71** 6& 2.38g 1.32g$ 2.66g 2.41g 2.76g 2.79g **771/72** 4& 2.64g 2.29g 2.77g 2.80g **772/73** 6& 2.46g # 2.90g 2.86g 2.71g 2.80g 2.83g **773/74** 13$& 1.43g 1.55g 1.75g 1.42g 2.03g 1.85g 2.36g 2.79g 2.75g 2.84g 2.80g 2.61g 2.73g **774/75** 5& 2.34g # 1.49g # 2.65g 2.83g 2.58g **772-775** 2$& 1.72g 1.72g

9 al-Muhammadiyyah 765/66 2.71g 766/67 5& 1.77g # 2.80g 2.46g 2.77g 2.61g 769/70 2.27g # 771/72 2.79g 770/71-771/72? 2.01g #

2 Mint indeterminable 750-757 1.61g # 757-765? 1.30g #

**al-Mahdi** 73

50 Madinat al-Salam **775/76** 3& 1.50g 1.39g$ 2.36g **776/77** 5& 1.67g # 2.72g 2.82g 2.77g 2.79g **777/78** 12& 2.04g 2.01g frags 2.74g 2.20g 2.79g 2.82g 2.81g 2.67g 2.71g 2.95g 2.70g 2.84g **778/79** 10& 1.57g # 2.85g 2.72g 2.84g 2.67g 2.88g 2.74g 2.74g 2.67g 2.84g **777/78-778/79** 2.21g # **779/80** 7& 1.94g # 2.44g 2.80g 2.83g 2.68g 2.79g 2.81g **780/81** 7& 2.77g 2.74g 2.81g 2.81g 2.74g 2.11g 2.75g **778-781** 1.86g # **781/82** 2& 2.76g 2.76g **782/83** 2.78g **785/86?** 1.54g #

4 al-Basrah 776/77 2.72g 777/783& 2.81g 2.61g 2.75g

8 al-Muhammadiyyah 776/77 2.70g 781/82 2& 1.53g # 2.86g 781/82-782/83 2$& 1.19g 1.29g 783/84 2.62g 784/85 2& 2.00g # 2.83g

1 Tudghah? 779/80? 2.60g

1 al-cAbbasiyyah 785/86? 2.69g

1 al-cAbbasiyyah? 780/81? 2.60g

2 Kirman 781/82 2.65g 783/84 2.73g

2 Adharbayjan 782/83 2.74g 784/85 1.83g #

1 Qasr al-Salam 784/85 2.70g

1 al-Haruniyyah 785/86 2.78g

1 Arminiyah 778/79? 1.01g #

1 Mint indeterminable 778-785 1.49g #

**al-Hadi** 2

1 al-Muhammadiyyah 785/86 2.19g #

1 Ifriqiyah 786/87 2.56g

**al-Rashid** 182

1 al-Haruniyyah 786/87 2.63g

66 al-Muhammadiyyah **786/87** 4& 2.85g 2.85g 2.96g 2.51g **787/88** 3& 2.56g # 2.65g 2.50g **788/89** 2.87g **789/90** 2.81g **790/91** 2.76g **791/92** 1.40g # **796/97** 3& 2.75g 2.81g 2.82g **797/98** 9& 1.45g 1.67g$ 2.74g 2.78g 2.84g 2.77g 2.83g 2.77g 2.83g **798/99** 4& 2.42g # 2.76g 2.79g 2.71g **799/800** 6& 2.05g? 2.79g 2.86g 2.79g 2.76g 2.83g **800/01** 5& 2.20g 2.02g 1.56gfrags. 2.81g 2.73g **801/02** 2.74g **802** 7& 1.71g 1.91g$ 2.71g 2.72g 2.81g 2.70g 2.69g **802/03** 2.89g **803/04** 4& 1.33g # 2.85g 2.84g 2.75g **804/05** 6& 1.65g # 2.61g 2.88g 2.78g 2.82g 2.87g **806/07** 6& 1.53g 2.10g?$ 2.73g 2.83g 2.80g 2.79g **807/08** 2& 2.78g 2.78g **803-809** 1.70g #

2 Sijistan 787/88 2.73g 788/89 2.73g

2 Ifriqiyah 794/95 2.77g 796/97 2.71g

71 Madinat al-Salam **795/96** 5& 1.36g 1.73g$ 2.80g 2.83g 2.62g **796/97** 5& 1.57g # 2.67g 2.89g 2.87g 2.70g **797/98** 7& 1.88g 1.84g$ 2.79g 2.80g 2.87g 2.84g 2.89g **798/99** 4& 1.95g 1.96g$ 2.87g 2.84g **799/800** 2& 2.69g # 2.79g **796-800** 2$& 1.59g 1.78g **800/01** 3& 1.65g 1.84g$ 2.77g **802** 2& 2.80g 2.91g **802/03** 5& 1.54g 1.62g$ 2.84g 2.83g 2.90g **803/04** 11& 1.22g 1.35g 1.40g$ ? 2.89g 2.82g 2.87g 2.89g 2.81g 2.88g 2.69g **804/05** 8& 2.05g 1.57g 1.42g 1.41g 1.32g$ 2.81g 2.87g 2.79g **805/06** 4& 2.89g 2.65g 2.87g 2.83g **806/07** 4& 1.54g 1.40g$ 2.86g 2.80g **807/08** 6& 1.41g 2.04g$ 3.11g? 2.85g 2.81g 2.84g **808/09** 3& 2.87g 2.82g 2.79g

1 al-Mubarakah 795/96 1.44g?

10 Madinat Zaranj 792/93 2.85g 794/95 2.78g 795/96 1.55g # 796/97 3& 1.37g # 2.89g 2.84g 798/99 2.05g # 799/800 2.75g 802/03 1.49g # 797-808 .79g #

2 al-Basrah 797/98 2.83g 798/99 2.74g

1 al-Basrah? 794/95?

1 Madinat Balkh? 798/99? 1.46g #

12 Madinat Balkh 798/99 2.75g 801/02 5& 1.59g # 2.77g 2.71g 2.81g 2.63g 802 3& 2.73g 2.79g 2.41g 802/03 2.80g 804/05 2.79g 808/09 ?

1 al-Kufah “761/62" & most likely 800/01? 2.17g?

1 al-Rafiqah 803/04 2.09g #

1 Madinat Samarqand 808/09 2.81g

9 Macdin al-Shash 804/05 1.47g # 805/06 8& 1.66g 1.58g 1.23g 1.87g$ 2.73g 2.94g 2.96g 2.79g

1 Mint indeterminable 803-809 2.45g

**al-Amin** 19

2 Madinat Balkh 808/09 2.84g 809/10 2.61g

1 Madinat Balkh? 809/10? 1.66g #

1 al-Muhammadiyyah 808/09 2.75g

4 Madinat Samarqand 808/09 2.93g 809/10 2& 1.53g # 2.84g 810/11 2.99g

2 Madinat Bukhara 809/10 2& 3.08g? 2.88g

1 Harat 809/10 3.14g?

6 Madinat al-Salam 809/10 2.85g 810/11 4& 2.91g 2.73g 2.86g 2.80g 811/12 2.88g

2 Mint indeterminable 810/11? 2& 2.42g 3.01g?

**al-Mamun** 70

2 Madinat Balkh 810/11 2& 1.34g # 2.74g

2 Madinat Naysabur 810/11 1.74g # 815/16 1.58g #

18 Madinat Samarqand 810/11 2$& 1.70g 1.90g 811/12 2.76g 812/13 4& 2.32g # 2.58g 2.93g 2.85g 813/14 2.70g 814/15 3& 2.45g # 2.70g 3.12g? 815/16 2.53g # 816/17 5& 1.56g 2.63g$ 2.71g 2.75g 2.61g “786/87"& probably 813-833 2.37g #

1 Madinat Samarqand? 810/11? 1.32g #

10 Madinat Isbahan 811/12 2.80g 812/13 2.87g 814/15 2& 2.18g # 2.87g 815/16 2.89g 816/17 2& 2.82g 2.85g 817/18 3& 2.02g 1.93g$ 2.83g

1 Madinat Isbahan? 812/13-814/15 1.45g #

2 al-Muhammadiyyah 812/13 2.77g 767/68--probably 811-821? 2.37g #

2 al-Muhammadiyyah? 811/12 1.38g # 812/13 1.30g #

1 Madinat Zaranj 811/12 2.75g

18 Madinat al-Salam 813/14 2& 2.80g 2.89g 814/15 2.84g 816/17 2& 2.91g 2.87g 817/18 2& 2.87g 2.86g 818/19 2& 2.88g 2.84g “805/06"& probably 818/19? 2.83g 819/20 3& 2.87g 2.83g 2.75g 820/21 3& 2.74g 2.80g 2.91g 821/22 1.39g # 822/23 2.71g

1 Madinat al-Salam? 833/34 1.93g #

1 al-Basrah 814/15 2.71g

1 Harat 815/16 1.42g #

1 Wasit 815/16 3.01g?

1 Arminiyah 818/19 2.76g

3 Samarqand 817/18 ? ca. 817-819 1.66g #

819/20 3.04g?

1 Macdin Bajunays 822/23 2.78g

1 Madinat Arran 823/24 1.47g #

1 Dimashq 824/25 2.92g

1 Misr 833/34 2.92g

1 al-Kufah 816/17 2.81g

**al-Muctasim** 2

1 Madinat al-Salam 835 1.61g #

1 Arḍ al-Khayr/Arḍ al-Khazar 2.62g

III. Idrisid 2

1 Tudghah 790/91 2.57g

1 Wujtah 803/04? 2.38g

IV. Aghlabid 2

2 Ifriqiyah 800/01 2.58g 803/04? 2.62g

V. Tahirid 9

1 Naysabur 821/22 2.58g

1 Suradiq Abarshahr 821/22 2.89g

2 Madinat Isbahan 822/23 ? 824/25 2.68g

3 Samarqand 824/25 3& 2.46g # 2.38g 3.07g?

1 Madinat Samarqand 833/34 2.80g

1 Faris 834/35? 1.45g #

**2. SAAREMAA?**

Saaremaa Island? West Estonian Archipelago Moonsund archipelago Estonia pre-1962. A hoard of 87 834 dirhams was apparently found on the Island of Saaremaa. The oldest dirham dated to 732/33 and the most recent to **837/38**. Leimus *Sylloge* p. 15 No.3.

A. ISLAMIC 834= 87

I. Umayyad 4

4 Wasit 732/33 742/43 2 745/46

II. cAbbasid 82

**al-Saffah 3**

2 al-Kufah 749-50 2

1 al-Basrah 750/51

**al-Mansur 25**

4 al-Kufah 759/60 758/59 759/60 761/62

4 al-Basrah 759/60 760/61 2 763/64

1 al-Kufah or al-Basrah 754-757

1 Istakhr 757/58

12 Madinat al-Salam 765/66 768/69 770 770/71 2 771/72 2 772/73 2 773/74 3

1 al-cAbbasiyyah 766/67

2 al-Muhammadiyyah 766/67 770

**al-Mahdi 14**

10 Madinat al-Salam 776/77 778/79 8 780/81

2 al-Muhammadiyyah 781/82 2

1 Kirman 782/83

1 al-Basrah 783/84

**al-Hadi 1**

1 Madinat Jayy 788/89 or 785/86

**al-Rashid 23**

12 Madinat al-Salam 786/87 791/92 795/96 796/97 2 798/99 802/03 or 803/04 805/06 2 808/09 3

2 Madinat Balkh 797/98 800/01

2 Madinat al-Shash 805/06 2

5 al-Muhammadiyyah 799/800 803/04 3 804/05

2 Harat 807/08 2

**al-Amin 10**

5 Madinat al-Salam 808/09 809/10 811/12 812/13 808-812

2 Madinat Samarqand 808/09 810/11

2 Madinat Isbahan 812/13 813/14

1 Mint indeterminable “Madinat...” 808-813

**al-Mamun 5**

2 al-Muhammadiyyah 813/14 822/23

2 Madinat Isbahan 814/15 821/22

1 Madinat al-Salam 819/20

**al-Muctasim 1**

1 Madinat al-Salam 837/38

III. Imitation Islamic 1

**Khazar** 1

1 “**al-Mahdi**” “Madinat al-Salam” 783/84

**3. PIRÈIUPIAI**

Varėnos raion Lithuania 1959. A coin-treasure hoard was found from which 6 dirhams survived. The most recent dirham dated to **853/54**. *Lietuvių* pp.92-93 No.7.

A. ISLAMIC 6

I. cAbbasid 6

1 Ifriqiyah 782/83 2.72g

2 Madinat al-Salam 795/96 2.90g 803/04 2.88g

1 al-Rafiqah 805/06 2.91g

2 Samarqand 835 2.93g 853/54 3.52g

4.  **PERNAU/PÄRNU**

Livland province now Pärnumaa Estonia pre-1842. Nine dirhams were found in the outskirts of Pärnu. It is not certain whether they came from a hoard or were chance finds. The most recent dirham dated to **861/62**. Savelev “Dopolneniia” p.111 No.24b Frank “Fundmunzen” p.382 No.3 and p.373 Markov *Topografiia* p.22 No.123 Tõnisson “Eesti” p.203 No.109 Arne *La* *Suède* p.77 No.7 Pakhamov I p.77 No.255 Leimus *Sylloge* p. 17 No.5.

A. ISLAMIC 9

I. cAbbasid 9

**al-Mansur 1**

1 Madinat al-Salam year indeterminable 1

**al-Mahdi 1**

1 Madinat al-Salam 781/82

**al-Rashid 3**

3 Madinat al-Salam787/88 804/05 805/06

**al-Muctasim 1**

1 Isbahan 836/37

**al-Mutawakkil 2**

1 al-Basrah 849/50

1 Mah al-Kufah 861/62

**al-Mustacin 1**

1 Tiflis 861/62

Note: Some reports include an Uqaylid dirham of 990 as part of this hoard this coin was however most probably intrusive.

5.  **ALONG THE SHORES OF LAKE PEIPUS**

Tartumaa Livland province Estonia 1885. A hoard of dirhams was found from which there is information on 71 coins. The oldest dated to 705 or 714/15 and the most recent to **861/62**. Markov *Topografiia* p.18 No.99 Arne *La* *Suède* p.77 No.2 Tõnisson “Eesti” p.207 No.146 Noonan “Hoards” pp.255-256 No.30 Leimus *Sylloge* p. 16 No.4.

A. ISLAMIC 71

I. Umayyad 2

1 Sabur 705 or 714/15

1 Wasit 721/22

II. Tahirid 2

**Tahir I? 2**

1 al-Muhammadiyyah 816/17

1 Suradiq Abarshahr 821/22

III. Idrisid 2

**Idrisid I 2**

1 Badacah 802?

1 Walilah 799/800

IV. cAbbasid 51

**al-Mansur 4**

1 al-Rayy 763/64?

3 Madinat al-Salam 765/66 767/68 774/75

**al-Mahdi 11**

7 Madinat al-Salam 768/69 776/77? 777/78 778/79 2 779/80 780/81

1 al-Basrah 781/82

2 al-Muhammadiyyah 781/82 785/86

1 Ifriqiyah 785/86

**al-Hadi 1**

1 al-Muhammadiyyah 786/87

**al-Rashid 17**

2 al-Muhammadiyyah 791/92 2

1 Sijistan 791/92

2 al-cAbbasiyyah 793/94? 786-796

8 Madinat al-Salam 795/96 796/97 797/98? 802 803/04 806/07 807/08 808/09

2 Balkh 800/01 796-805

1 Macdin al-Shash 805/06

1 Samarqand 808/09

**al-Amin 6**

2 al-Muhammadiyyah 809/10 811/12

3 Madinat al-Salam 809/10 2 813/14

1 Mint indeterminable 810/11

**al-Mamun 5**

2 Samarqand 814/15 816/17

3 Madinat al-Salam 814/15 818/19 823/24

**al-Muctasim 1**

1 al-Shash 840/41

**al-Mutawakkil 2**

1 Madinat al-Salam 847/48

1 al-Basrah? 861/62

**Caliph Indeterminable 4**

1 Madinat al-Salam 1x7H

3 Mint and year indeterminable 3

V. Indeterminable Islamic 12

12 Mint and year indeterminable 12

VI. Imitation Islamic 2

**cAbbasid prototype** 2

6.  **L BAGU S RAJI**

Talsi raion Latvia 1930. A hoard of 57 dirhams was found of which 55 were preserved 29 26. The oldest coin dated to 698/99 and the most recent to **863/64**. Since this hoard has not yet been published the description given here is based on aggregate data from various sources. Mugurevich *Vostochnaia* pp.24-25 No.1 and pp.22-23 26 Kropotkin “Sasanidskikh” p.94 No.198 Noonan “Hoards” p.241 No.2 Berga *Monety* 27-28.

A. ISLAMIC 55

Dynastic and Mint Distribution

I. Umayyad 4

1 al-Basrah 698/99

1 Wasit

2 Indeterminable

II. cAbbasid 41

1 Dimashq

1 al-Kufah

2 Balkh

15 Madinat al-Salam

5 al-Muhammadiyyah

2 Samarqand

2 al-Shash

13 Indeterminable

III. Indeterminable Islamic 10

Chronological Distribution

Umayyad 4

698/99 7th-8th centuries 2 indeterminable

cAbbasid 41

7th century sic! 768/69 771/72 778/79 791/92 2 795/96 8th century 800/01 2 804/05 2 810/11 832/33 841/42-843/44 844/45 2 846-861 847/48 2 854/55 855/56 856/57 857/58 850s 860/61 863/64 860s 9th century 2 indeterminable 11

Indeterminable 10

**7. SOMEWHERE IN LIVLAND PROVINCE**

Now Estonia and Latvia by 1828. A hoard of 38 dirhams was found. The earliest dirham dated to 751/52 and the most recent to **871/72**. Fren “Vostochnykh” p.30 No.27 Markov *Topografiia* pp.20-21 No.117 Noonan “Hoards” p.241 No.1.

A. ISLAMIC 38

I. cAbbasidandTahirid

The dirhams were struck by 10 cAbbasid caliphs and 2 Tahirid amirs in al-Kufah Surra man raa Madinat al-Salam al-Basrah Nasibin Harunabad Arminiyah al-Muhammadiyyah Isbahan Zaranj Naysabur Marw Balkh and Samarqand.

9th century ?

8.  **NEAR GROBIN**

On the Illien farm Kurland province now Liepaja raion Latvia before 1827. Three cAbbasid dirhams were found. Some scholars believe they were part of a hoard which was lost. Savelev “Dopolneniia” p.110 No.23b Markov *Topografiia* p.15 No.85 Arne *La* *Suède* 77 Noonan “Hoards” pp.241-242 No.4.

A. ISLAMIC 3

I. cAbbasid 3

2 Madinat al-Salam 833/34 852/53

1 Surra man raa 844/45

9.  **RATSHOF**

Near Iurev/Tartu Livland province/Tartumaa Estonia 1885. Fourteen dirhams were found in “various places.” The coins fall into two groups: 1 10 cAbbasid and Idrisid dirhams of the period 768/69-809/10 and 2 4 Samanid dirhams of the tenth century. Fasmer and Ianin believe the first group may have been part of a hoard from the first third of the ninth century. It is not clear that these 10 dirhams really came from a hoard. Markov *Topografiia* p.20 No.113 Fasmer *Zavalishinskii* p.19 No.60 Ianin *Denezhno-vesovye* p.90 No.3 Noonan “Hoards” pp.256-257 No.33.

A. ISLAMIC 10

Markovs First Group

I. cAbbasid 9

4 Madinat al-Salam 768/69? 778/79 806/07 809/10

3 al-Muhammadiyyah 785/86 786/87 791/92

1 Balkh 796/97-804/05

1 Caliph mint and year indeterminable 1x7H

II. Idrisid 1

1 Walilah 799/800

10th century

10.  **SVETCIEMA UNGENI**

Valimiera raion Latvia 1937. A coin-treasure hoard including 6? dirhams was found. Only 2 dirhams were identified: Umayyad Wasit 710/11 cAbbasid al-Muhammadiyyah 792/93. The presence in the hoard of 2 spiral bracelets with Gotlandic analogies from 850-980 has led Mugurevics and Berga to date the hoard as a whole to **ca. 900**. Mugurevich *Vostochnaia* pp. 24-25 No. 2 and p.22 Kropotkin “Sasanidskikh” p.94 No.200 Noonan “Hoards” p.241 No.3 Berga *Monety* 26-27.

11.  **N VESSALA I**

Now Riga raion Latvia 1915. A hoard of 160 dirhams was found in a clay pot on the left bank of the Daugava/West Dvina River. The earliest dirham dates to 797/98 and the most recent to **912/13**. Urtans believes these dirhams were probably part of a larger hoard which also included the coins from the Navessala II and Navessala III hoards of this catalogue. Mugurevich *Vostochnaia* pp.24-25 No.4 Kropotkin “Sasanidskikh” p. 94 No.196 V. Urtans “Jauni dati” 89-99 Noonan “Hoards” pp. 242-243 No.5 Berga *Monety* 27-28.

A. ISLAMIC 160

I. cAbbasid 6

2 Mint indeterminable 797/98 890/91

1 al-Muhammadiyyah 854/55-861/62

1 al-Shash 893/94

1 Samarqand 892/93 or 901/02

1 Caliph and year indeterminable al-Shash

II. Saffarid 5

**cAmr ibn Layth** 3

1 Sinjar 896/97

1 Jannaba 878/79-900/01

1 Shiraz 878/79-900/01

**Tahir ibn Muhammad** 1

1 Mint indeterminable 903/04

**Ibn Muhammad** 1

1 Mint indeterminable 2xxH

III. Samanid 136

**Ismacil ibn Ahmad** 92

46 al-Shash 895/96 896/97 897/98 897/98? 898/99 899/900 3 900 4 900? 900/01 5 900/01? 901/02 893-902 2 902/03 2 903/04 904/05 2 905/06 906/07 3 892-907 15

1 al-Shash? 898/99

14 Samarqand 893/94? 896/97 2 897/98 899/900 899/900? 892-907 4 900 900/01 902/03 903/04

1 Naysabur 906/07

30 Mint indeterminable 895/96 2 895/96? 897/98 899/900 900 2 900/01 893-902 8 903/04 904/05 902/03-907/08 892-907 11

**Ismacil ibn Ahmad?** 1

1 Samarqand 905/06

**Ahmad ibn Ismacil** 24

8 Samarqand 909/10 910/11 911/12 3 912/13 907-914 2

6 al-Shash 908/09 909/10? 910/11 2 911/12 907-14

1 al-Shash? 907-914

9 Mint indeterminable 905/06 908/09? 910/11 3 911/12 2 907/08-911/12 907-914

**Indeterminable Amir** 19

3 al-Shash 902-912 xx5H year indeterminable

16 Mint indeterminable 904/05 902-912 4 year indeterminable 11

IV. Banijurid 3

**Ahmad ibn Muhammad** 2

2 Andarabah 904/05 year indeterminable

**Ahmad** 1

1 Andarabah year indeterminable

V. IndeterminableIslamic 10

12.  **N VESSALA II**

Now Riga raion Latvia 1915?. A hoard of 5 bronze Roman coins and 96 dirhams was found under the same circumstances as the Navessala I hoard by the same person. This “second” hoard has not been preserved but photos of its coins were discovered in the Latvian archives and identified. The oldest dirham dates to 848/49? and the most recent to **913/14**. Urtans believes these dirhams were probably part of a larger hoard which also included coins from the Navessala I and Navessala III hoards of this catalogue. Kropotkin *Klady* *vizantiiskikh* p.39 No.306 Mugurevich *Vostochnaia* p.22 n.2 Urtans “Jauni dati” 89-99 Noonan “Hoards” p.243 No.6 Berga *Monety* 27-28.

A. ISLAMIC 96

I. cAbbasid 2

2 Mint indeterminable 848/49? 235H = 849/850 887/88 or 890/91

II. Samanid 94

**Ismacil ibn Ahmad** 67

5 Samarqand 898/99 903/04 3 892-907

27 al-Shash 896/97 3 897/98 897/98? 898/99 899/900 2 900 3 900/01 4 901/02 902/03 903/04 904/05 905/06 2 906/07 4 912/13 892-907

5 al-Shash? 896/97 2 899/900 902/03 892-907?

1 Marw 900

3 Balkh 904/05 905/06 902/03-907/08

1 Andarabah 902/03-907/08

25 Mint indeterminable 896/97? 897/98 893-902 5 893-902? 900/01? 902/03 903/04 905/06? 906/07 902/03-907/08 2 892-907 10

**Ismacil ibn Ahmad**? 2

1 Samarqand 900/01?

1 Mint indeterminable 892-907

**Ismacil ibn Ahmad or Ahmad ibn Ismacil** 4

1 Balkh 902/03-911/12

3 Mint indeterminable 907/08? 902/03-911/12 2

**Ahmad ibn Ismacil** 12

7 al-Shash 908/09? 909/10 2 909/10? 910/911 2 913/14

1 Balkh 911/12

2 Samarqand 911/12 907-914

2 Andarabah 907-914 2

**Nasr ibn Ahmad** 2

2 al-Shash 914-943 2

**Amir indeterminable** 7

2 al-Shash xx6 7 or 8H year indeterminable

1 al-Shash? xx6 7 or 8H

1 Samarqand year indeterminable

3 Mint indeterminable 902/03-911/12? year indeterminable 2

B. OTHER 5

III. Roman 5& bronze

**Probus** 276-282 5

5 Alexandria

13.  **DUNDAGAS KANKUMI**

Now Talsi raion Latvia 1933. A hoard of 38 dirhams was found. The oldest dated to 862/63 and the most recent to **914/15**. Pakhomov V p. 49 No.1517 Mugurevich *Vostochnaia* pp.24-25 No.5 Kropotkin “Sasanidskikh” p.94 No.197 Noonan “Hoards” pp.243-244 No.8 Berga *Monety* 28-29.

A. ISLAMIC 38

I. cAbbasid 5

1 Mint indeterminable 862/63?

1 Arminiyah/Bardhacah 890/91

1 Madinat al-Salam 909/10

2 Indeterminable 2

II. Samanid 30

24 al-Shash 894/95 896/97 2 897/98 3 899/900? 2 900 2& 1 a # 900/01 2 901/02 902/03 905/06 3 906/07 909/10 909/10 or 911/12 910/11 4

6 Samarqand 905/06 906/07 2 902/03-907/08 907/08-911/12 914/15

III. Indeterminable 3

14.  **N VESSALA III**

Now Riga raion Latvia 1915?. A hoard of 55 dirhams was found under the same circumstances as the Navessala I and II hoards by the same person. This “third” hoard perished during the Second World War and was not identified. Urtans believes these dirhams were probably part of a larger hoard which also included coins from the Navessala I and Navessala II hoards of this catalogue. If this is true these 55 coins were probably deposited **ca. 915**. Urtans “Jauni dati” 89-99 Noonan “Hoards” p.243 No.7 Berga *Monety* 27-28.

**15. PÕLTSAMAA I**

Põltsamaa raion Jõgevamaa Estonia 1939. A hoard of 516 196 320 dirhams was found while plowing in a garden located some 100 meters from the Põltsamaa River. From this hoard 476 179297 have survived and were studied. The oldest dirham dated to 863/64 and the most recent to **940/41?**. Tõnisson “Eesti” p.203 No.107 Noonan “Hoards” pp.254-255 No.27 Leimus *Sylloge* pp. 18-20 No.7.

A. ISLAMIC 476

I. cAbbasid 3

**al-Mustacin 1**

1 Surra man raa 863/64

**al-Muctazz 1**

1 Mint indeterminable 867/68

**Caliph Indeterminable 1**

1 Mint and year indeterminable 1

II. Buwayhid 1

**cImad al-Dawlah 1**

1 Shiraz 934/35

III. Banijurid 1

**Ismacil ibn Ahmad 1**

1 Balkh 904/05

IV. Amirs of Andarabah/Samanid Rebel 7

**Ahmad ibn Sahl 7**

7 Andarabah 915/16 916/17 917/18 918/19 919/20 915-920 2

V. Samanid 410

**Ismacil ibn Ahmad 60**

34 al-Shash 895/96 2 896/97 4 897/98 3 898/99 3 899/900 6 900 900/01 3 901/02 3 893-902 902/03 903/04 904/05 905/06 2 906/07 2 892-907

9 Samarqand 895/96 896/97 897/98 900 2 902/03 904/05 906/07 892-907

1 Balkh 905/06

1 Naysabur 906/07

2 Andarabah 892-907 2

13 Mint indeterminable 900 893-902 4 906/07 2 902-907 5 892-907

**Ahmad ibn Ismacil 69**

33 al-Shash 907/08 5 909/10 2 910/11 6 911/12 5 912/13 9 913/14 3 907-914 3

17 Samarqand 908/09 2 909/10 4 909/10 or 911/12 910/11 2 911/12 2 912/13 6

3 Andarabah 908/09 2 911/12

1 Andarabah? 913/14

15 Mint indeterminable 906/07 908/09 910/11 3 902-912 5 913/14 907-914 4

**Nasr ibn Ahmad 268**

88 al-Shash 914/15 5 915/16 3 916/17 2 917/18 2 918/19 920/21 921/22 5 922/23 923/24 2 924/25 927/28 928/29 10 929/30 7 929/30 or 931/32 930/31 8 931/32 3 922-932 3 932 933/34 3 934/35 2 935/36 4 936/37 937/38 940/41? 915-934? 919-939 914-943 17

2 al-Shash? 919/20 or 921/22 933?

94 Samarqand 912/13 913/14 914/15 2 915/16 2 916/17 4 917/18 2 918/19 2 920/21 2 921/22 4 922/23 3 923/24 3 925/26 926/27 3 927/28 5 928/29 3 929/30 931/32 3

922-932 932 13 933 4 933/34 2 934/35 5 934/35? 935/36 5 937/38 938/39 2 939/40? 932-941 3 914-943 14

13 Balkh 922/23 924/25 2 925/26 2 927/28 2 935/36 2 932-941 2 914-943 916-936

3 Macdin 918/19 928/29 929/30

1 al-Macdin 925/26

1 Marw 922-932

18 Andarabah 913/14 914/15? 919/20? 920/21 922/23 5 930/31? 922-932 914-943 7

3 Andarabah or Balkh? 914-943 3

4 Naysabur 919/20 933 or 933/34 939/40 914-943

41 Mint indeterminable 924/25 925/26 2 926/27 927/28 928/29 929/30? 930/31 930/31? 922-932 4 932 3 933/34 934/35 938/39 932-941 6 914-943 16

**Amir Indeterminable 13**

6 al-Shash year indeterminable 6

7 Samarqand year indeterminable 7

VI. Samanid? 4

**Ruler Indeterminable 4**

3 Mint in Afghanistan year indeterminable 3

1 Mint and year indeterminable 1

VII. Imitation Islamic 50

**Indeterminable prototype/“Ismacil ibn Ahmad” 2**

2 Mint and year indeterminable 2

**Volga Bulghar prototype/Mint of Bulghar 26**

1 “Ismacil ibn Ahmad” “Samarqand” “899/900”

1 “Nasr ibn Ahmad” “Samarqand” “912/13”

1 “Nasr ibn Ahmad” mint indeterminable “913/14”

14 “Nasr ibn Ahmad” mint and year indeterminable 14

1 “Nasr ibn Ahmad” “al-Shash” year indeterminable

1 Amir indeterminable “Samarqand” “8H”

7 Amir mint and year indeterminable 7

**Volga Bulghar prototype/Mint of Suwar 16**

1 “Ismacil ibn Ahmad” mint and year indeterminable 1

1 “Ahmad ibn Ismacil?” mint indeterminable 3xxH

1 “Nasr ibn Ahmad” “Samarqand” “929/30” or “931/32”

2 “Nasr ibn Ahmad” “Samarqand” year indeterminable

1 “Nasr ibn Ahmad” “Andarabah” “3xxH”

5 “Nasr ibn Ahmad” mint and year indeterminable 5

1 Amir indeterminable “Samarqand” year indeterminable

4 Amir mint and year indeterminable 4

**Volga Bulghar prototype/Mint Indeterminable 6**

2 “Nasr ibn Ahmad” “al-Shash” “726/27” 2

1 “Nasr ibn Ahmad” mint and year indeterminable

2 Amir indeterminable mint and year indeterminable 2

1 Yaltawar “al-Shash” “8H”

16.  **NEAR REVAL/TALLINN**

Estland province Estonian before 1841. A hoard of 12 dirhams was found in a earthen pot. The oldest coin dated to 716/17 and the most recent to **942/43**. Fren “Vostochnykh” pp.32-33 No.31 Tizengauzen “Samanidskikh monetakh” p. 54-55 No.31 Markov *Topografiia* p.56 No.324 Arne *La Suède* p.79 No.4-5 Vasmer “Peuth” 92 Noonan “Hoards” p.248 No.17.

A. ISLAMIC 12

I. Umayyad3

3 struck in 716/17 720/21 and 743/44

II. cAbbasid 4

4 struck in 786/87 787/88 914/15 and 935/36

III. Samanid 4

3 al-Shash 899/900 904/05 911/12

1 Andarabah 913/14

IV. Hamdanid 1

1 struck in 942/43

The coins were struck in Dimashq Wasit Madinat al-Salam al-Muhammadiyyah al-Shash Andarabah and quite possibly Badacah.

Note: The above dates come from Fasmer. There is some question as to whether these coins were from a hoard.

17.  **PAUNKULA “A”**

Kose parish Estonia 1956. A necklace with 10 dirhams attached to it was found during harrowing work. The oldest dirham dated to 901/02 and the most recent to **942/43**. A.A. Bykov “Kuficheskie monety ozherelia iz Paunkiula” *Izvestiia Akademii Nauk Estonskoi SSR Seriia obshchestvennykh nauk* 10 1961 No.2 178-181 Tõnisson “Eesti” p.191 No.24 Noonan “Hoards” pp.248-249 No.18 Molvõgin *Die Funde* pp.77-78 No.10 Paunkula A Leimus *Sylloge* p. 23 No9.

A. ISLAMIC 10

I. cAbbasid 1

**al-Muqtadir** 1

1 Madinat al-Salam 912/13

II. Samanid 6

**Ismacil ibn Ahmad** 2

2 al-Shash 901/02 907/08

**Ahmad ibn Ismacil** 2

1 al-Shash 907/08

1 Madinat Balkh 912/13

**Nasr ibn Ahmad** 2

2 Samarqand 914/15 934/35

III. ImitationIslamic 3

**cAbbasid prototype** 1

1 Mint and date indeterminable

**Samanid prototype** 2

**Nasr ibn Ahmad** 1

1 Mint and date indeterminable

**Nuh ibn Nasr** 1

1 “Balkh” “14H” actually struck in 942/43

Note: All coins in the necklace had silver suspension s attached.

18.  **VÄÄNIKVERE**

Lasva rural municipality Kursi parish Estonia 1941. A hoard of at least 525 dirhams and 4$ was found in a garden. Of these coins 490 46723 dirhams have been preserved and studied. The The oldest coin dated to 84849 and the most recent to **942/43**. Tõnisson “Eesti” p.198 No.68 Noonan “Hoards” p.251 No.23 Leimus *Sylloge* pp. 21-22 No.8.

A. ISLAMIC —

I. cAbbasid 2

**al-Mutawakkil** 1

1 Marw 848/49

**al-Muctamid** 1

1 Samarqand 892/93

II. Banijurid 3

**Ahmad ibn** **Muhammad** 2

1 Balkh 904/05

1 Andarabah 906/07

**Abu** **Nasr** **ibn Ahmad** 1

1 Andarabah xx8H

III. Amirs of Andarabah/Samanid Rebel

**Ahmad ibn Sahl** 13

12 Andarabah 915/16 2 916/17 2 917/18 3 918/19 920/21 915-920 3

IV. Amirs of Andarabah 1

**Maktum** 1

1 Andarabah? 951-961

V. Samanid ><

**Ismacil ibn Ahmad** 49

34 al-Shash 895/96 896/97 3 897/98 4 898/99 6 899/900 4 900 4 900/01 2 901/02 4 902/03 904/05 906/07 4

9 Samarqand 896/97 2 898/99 899/900 900/01 893-902 903/04 2 905/06

1 Balkh 905/06

3 Andarabah 905/06 906/07 902-907

1 Marw 900

1 Mint indeterminable 902-907

**Ahmad ibn Ismacil** 88

51 al-Shash 906/07 907/08 5 908/09 7 909/10 6 910/11 11 911/12 7 907-912 912/13 7 913/14 6

27 Samarqand 907/08 908/09 909/10 4 910/11 4 911/12 7 907-912 912/13 8 913/14

1 Naysabur 911/12

6 Andarabah 911/12 2 912/13 2 913/14 913/14 or 914/15?

3 Mint indeterminable 907-912 xxxH 2

><

**Nasr ibn Ahmad** 286

136 al-Shash 913/14 2 914/15 9 915/16 3 916/17 6 917/18 3 918/19 4 919/20 920/21 7 921/22 7 914-922 922/23 923/24 3 924/25 925/26 926/27 3 927/28 9 928/29 15 929/30 12 930/31 3 931/32 13 932 8 933 7 933/34 2 934/35 5 935/36 5 936/37 938/39 2 932-941 xxxH

118 Samarqand 911/12 912/13 913/14 914/15 8 915/16 5 916/17 5 917/18 5 918/19 919/20 920/21 5 921/22 6 922/23 7 923/24 5 925/26 2 926/27 6 927/28 8 928/29 6 929/30 5 929/30 or 931/32 930/31 6 931/32 932 6 933 5 933/34 4 934/35 5 935/36 3 936/37 2 937/38 938/39 939/40 932-941 941/42 2 xxxH

4 Naysabur 921/22 933/34 935/36 936/37

9 Balkh 924/25 4 925/26 2 932 2 934/35

11 Andarabah 912/13 2 916/17 2 918/19 921/22 914-922 922/23 2 923/24 932

3 al-Macdin 921/22 927/28 2

5 Mint indeterminable 916/17 921/22 930/31 932 933/34

**Amir indeterminable** 1

1 Samarqand date indeterminable 1

19.  **ESTONIA**

Before 1992. Five dirhams from a hoard or part of a hoard said to have come from Estonia were shown in Stockholm. The oldest coin dates to 900 and the most recent to **942/43**. There is a detailed account of this hoard in the Numismatic Institute Stockholm.

A. ISLAMIC 5

I. Samanid 3

**Ismacil ibn Ahmad** 1

1 al-Shash 900 2.99g

**Nasr ibn Ahmad** 2

1 Samarqand 941/42 3.37g

1 al-Shash 942/43 4.69g

II. Buwayhid 1

**cImad al-Dawlah** 1

1 Shiraz 941/42 “302" 4.28g

III. Imitation Islamic 1

**Volga Bulghar/Samanid prototype** 1

1 Bulghar? 932-941/42? 1.86g #

Note: I should like to thank Mr. Gert Rispling for bringing this hoard to my attention. It should be noted that it is possible that the coins described above came from the Puurmani hoard detailed below.

20.  **DISNENSK/DISNA UEZD**

Vilnius province now Belorus 1867. A hoard of 134 or 135 dirhams was found by a peasant digging in the ground. The earliest coin dated to 890/91 and the most recent to **943/44** or perhaps a little later. Markov *Topografiia* p.2 No.5.

A. ISLAMIC 134/135

I. cAbbasid 2

2 Wasit 894/95 921/22

II. Saffarid 2

2 Shiraz 890/91 896/97

III. Samanid 123

78 al-Shash 896/97 2 897/98 898/99 900 3 900/01 2 902/03 2 905/06 906/07 907/08 909/10 909/10 or 911/12 2 910/11 912/13 913/14 914/15 917/18 2 920/21 2 924/25 926/27 927/28 928/29 2 929/30 3 930/31 2 931/32 2 933 2 934/35 4 935/36 4 936/37 7 937/38 4 938/39? 2 939/40 2 940/41 3 941/42 2 943/44 2 year indeterminable 9

30 Samarqand 897/98 ? 900/01 905/06 906/07 2 910/11 911/12 915/16 918/19 2 919/20 922/23 926/27 2 927/28 2 928/29 ? 929/30 or 931/32 934/35 935/36 936/37 2 937/38 938/39 3 940/41 941/42 year indeterminable 2

4 Balkh 925/26 2 926/27 932/33

1 Andarabah date indeterminable

10 Mint indeterminable 892-907 907/08 902/03-911/12 938/39 941/42 914-943 5

IV. Buwayhid 2

**cImad al-Dawlah** 2

2 Mint indeterminable 932-949 2

V. IndeterminableIslamic 5

Note: Markov said the hoard contained 135 dirhams but he only enumerated 134.

21.  **V LAIKIAI**

Zarasų raion Lithuania 1967-1969. Over the course of three years dirhams from a hoard were found in a potato field. Seventy-eight dirhams from this apparent hoard were preserved. The earliest dates to ca. 900 and the most recent to **945/46**. *Lietuvių* pp.93-96 No.11.

A. ISLAMIC 78

I. Samanid 73

**Ismacil ibn Ahmad** 2

2 al-Shash 897/98 or 906/07 3.11g 902/03-907/08 2.42g

**Ahmad ibn Ismacil** 7

2 al-Shash 907/08 2.91g 911/12 3.62g

4 Samarqand 907/08 3.07g 910/11 3.00g 912/13 2& 1.28g # 3.14g

1 Mint indeterminable 907-914 1.44g #

**Nasr ibn Ahmad** 55

1 al-Khuttal 914-943 2.58g

3 Andarabah 918/19 3.04g 919/20 2.72g 922/23 4.48g

20 al-Shash 920/21 2.97g 927/28 6.29g 928/29 3& 3.17g 4.03g 4.47g 929/30 4.33g 930/31 3.26g 931/32 2& 1.79g # 3.59g 934/35 2& 3.04g 4.25g 935/36 2.96g 938/39 2.95g 939/40 4.18g 920s or 930s 3.32g 929/30? 2.84g 929/30 or 931/32 3.97g 930/31 or 939/40 2& 3.39g 2.92g year indeterminable 2.71g #

2 Naysabur 935/36 2& 2.77g 3.14g

21 Samarqand 914/15 3.08g 915/16 3.30g 919/20 2.95g 920/21 3.16g 926/27 3.29g 933/34 2.50g 934/35? 2.88g 935/36 4& 2.80g 2.97g 3.41g 3.53g 938/39 2& 2.73g 3.27g 940/41 2& 1.74g # 3.64g 3xxH 3.39g 917/18 or 927/28 or 936/37 1.54g # 918/19 or 928/29 or 937/38 3.22g 927/28 or 936/37 2.63g 932/33-940/41 2& 3.54g 3.57g

1 Samarqand? 927/28? 2.53g

7 Mint unknown 918/19 1.81g 929/30 4.09g 913/14-942/43 2& 4.16g .48g # 922/23-931/32 2.97g 932/33-940/41 1.62g # 929/30 or 931/32 5.13g

**Nuh ibn Nasr** 4

1 al-Shash 943/44 3.19g

3 Samarqand 945/46 5.12g 943/44? 1.63g # 942/43 or 952/53 1.09g #

**Amir Indeterminable** 5

5 Mint and year indeterminable 5$& 1.94g .49g .78g .98g 1.77g

II. IndeterminableIslamic 2

4.44g 3.02g

III. Imitation Islamic 3

**Samanid prototype** 3

1 Andarabah 5.38g

2 Mint indeterminable 2& 1.51g # 3.00g

22.  **NEAR GROBIN**

Kurland province now Liepaja raion Latvia 1796. A hoard of over 100 whole dirhams many dirham fragments and a silver bar was found in a pot. Most of the coins were melted down and only a few were identified. Fraehn and Markov note 8 coins while Frank and Mugurevich say 13. The oldest coin in the Markov-Fraehn account dated to 766/67 and the most recent to **946/47**. Tizengauzen “Samanidskikh” monetakh”” p. 55 No.28 Fren “Vostochnykh” pp.28-29 No.22 and p.51 n.56 Markov *Topografiia* pp.14-15 No.82 Frank “Fundmunzen” pp.392-393 No.48 and pp.340-341 373-375 Arne *La* *Suède* 76-77 Mugurevich *Vostochnaia* pp.24-25 No.6 Noonan “Hoards” p.244 No.9.

A. ISLAMIC 8 or 13

Markov-Fraehn Account 8

I. cAbbasid 5

2 al-cAbbasiyyah 772 787

1 Madinat al-Salam year indeterminable

1 al-Muhammadiyyah year indeterminable

1 Samarqand year indeterminable

II. Samanid 2

1 al-Shash 901/02

1 Samarqand 932/33

III. Buwayhid 1

1 Madinat al-Salam year indeterminable

Franks Account 13

I. cAbbasid 10

2 Madinat al-Salam 762/63 year indeterminable

2 Mint indeterminable 766/67 781/82

1 al-Muhammadiyyah 766/67

3 al-cAbbasiyyah 777/78 783/84 787/88

1 Ifriqiyah 779/80

1 Samarqand 812/13

II. Samanid 2

1 al-Shash 902/03

1 Samarqand 935/36

III. Buwahid 1

**Mucizz al-Dawlah** 1

1 Madinat al-Salam 946/47

23.  **MÄKSA MEKSHOF**

Iurev uezd Livland province/Tartumaa Estonia 1878. A hoard of around 200 dirhams including many fragments was found of which 153 or 156 were identified. The oldest dirham dated to 802/03 and the most recent to **947/48**. Frank “Fundmunzen” p.393 No.49 and pp.317-322 326-328 346 380 Markov *Topografiia* pp.17-18 No.98 Arne *La* *Suède* p.77 No. 1 Vasmer “Friedrichshof” 41 Tõnisson “Eesti” pp.199 No.83 Noonan “Hoards” pp.253-254 No.26 TAAM 13751/86.

A. ISLAMIC 153 or 156

I. cAbbasid 4

**al-Rashid** 1

1 MadinatBalkh 802/03

**al-Muctamid** 1

1 al-Basrah 893/94

**al-Muqtadir** 1

1 Isbahan? 924/25

**al-Raḍi** 1

Nasibin 938/39

II. Saffarid 1

**cAmr ibn Layth** 1

1 Shiraz 896/97

III. Hamdanid 1

**Sayf al-Dawlah and** **Nasir al-Dawlah** 1

1 al-Mawsil date indeterminable 1

IV. Banijurid 1

**Muhammad ibn** **Yahya** 1

1 Balkh 921/22

V. Amirs of Andarabah 1

**Ahmad ibn Sahl** 1

1 Banjhir? date indeterminable 1

VI. Buwayhid 2

**cImad al-Dawlah** 1

1 Shiraz? 938/39

**cImad al-Dawlah and Mucizz al-Dawlah** 1

1 Tustar min al-Ahwaz 944/45

VII. Samanid 133

**Ismacil ibn Ahmad** 21

11 al-Shash 897/98 899/900 3 900 901/02 902/03 3 903/04 905/06

6 Samarqand 898/99 899/900 2 900 901/02 904/05

4 Mint indeterminable 893-902 902/03 902-907 892-907

**Ahmad ibn Ismacil** 16

2 Andarabah 907/08 913/14

10 al-Shash 907/08 910/11 3 911/12 912/13 913/14 2 907-914 2

3 Samarqand 909/10 910/11 912/13

1 Mint indeterminable 907-912

**Nasr ibn Ahmad** 80

24 Samarqand 912/13 913/14 917/18 920/21 922/23 923/24 925/26 933 3 934/35 934/35? 935/36 936/37 937/38 938/39 2 939/40 941/42 942/43 2 914-943 3

33 al-Shash 913/14 916/17 917/18 919/20 921/22 2 923/24 927/28 2 928/29 3 929/30 3 929/30? 930/31 931/32 2 932 932? 933 934/35 3 935/36 2 937/38 938/39 2 932-941 2 921-941

2 al-Shash? 922-932 939/40

3 Andarabah 912/13? 922/23 932

4 Balkh 924/25 925/26 929/30 932

1 Madin 925/26

5 Naysabur 932 934/35 935/36 936/37 939/40

1 Khuttal 925/26

1 Badakhshan 914-943

6 Mint indeterminable 914-922 925/26 922-932 3 932-941

**Nuh ibn Nasr** 15

6 Samarqand 943/44 944/45 4 954/55

1 Naysabur 943/44?

4 Bukhara 946/47 947/48 3

1 al-Shash 945/46?

2 al-Shash? 944/45 944/45?

1 Mint indeterminable 943-954

**Indeterminable Amir** 1

1 Samarqand date indeterminable

VIII. Volga Bulghar 9

**Mikail ibn Jacfar** 2

1 “Naysabur” “8H”

1 “Samarqand” 912-922

**Barman** 2

1 “al-Shash” “8H”

1 Mint and date indeterminable 1

**“Nasr ibn Ahmad”** 5

1 “al-Shash” actually Bulghar “8H”

2 “al-Shash” “8H” date indeterminable 1

1 Bulghar date indeterminable 1

1 Mint indeterminable “921/22”

IX. Imitation Islamic 1

**cAbbasid prototype Khazar/Caucasus?**

1 “Arminiyah” “890/91”

Note:

three Samanid coins: two Ismacil ibn Ahmad dirhams struck in al-Shash in 906/07 and one Nasr ibn Ahmad dirham struck in Samarqand in 918/19.

24.  **WESNERSHOF/VESNERI**

About 10 kilometers from Tartu Iurev parish Livland province/Tartumaa Estonia 1835. A hoard of 16 dirhams was found. The earliest dirham dated to 866/67 and the most recent to **951/52**. Tizengauzen “Samanidskikh” monetakh”” p. 55 No.26 Frank “Fundmunzen” pp.384-385 No.8 and pp.347 370 371 373-375 and p.385 No.10 Markov *Topografiia* p.23 No.129 Bauer “Funde” p.49 No.86 Friedenthal “Munzfunde” p.152 No.71 Ianin *Denezhno-vesovye* p.128 n.1 Tõnisson “Eesti” p.198 No.71 Potin “Topografiia” p.121 No.99 Noonan “Hoards” p.252 No.24 Molvõgin *Die Funde* pp.75-76 No.9 Leimus *Sylloge* pp. 23-24 No.10.

I. ISLAMIC 16

I. cAbbasid? 2

**al-Muctazz?** 1

1 Samarqand 866/67

**al-Raḍi** 1

1 al-Shash? 938/39

II. Samanid 13

**Ismacil ibn Ahmad** 3

2 al-Shash 895/96 903/04

1 Mint indeterminable 903/04

**Ahmad ibn Ismacil** 1

1 al-Shash 910/11

**Nasr ibn Ahmad** 4

2 Samarqand 915/16 917/18

1 Naysabur 939/40

1 Mint indeterminable 932-941

**Nuh ibn Nasr** 4

2 Samarqand 935/36 951/52

1 al-Shash 943/44

1 al-Kufah? 940/41

**Amir Indeterminable** 1

1 Mint and date indeterminable 1

III. ImitationIslamic 1

**Samanid prototype** 1

1 “Nasr ibn Ahmad” mint indeterminable “1H”

25.  **SAUE FRIEDRICHSHOF**

Reval uezd now Keila parish Estland province/Harjumaa Estonia 1913. A coin-treasure hoard including 994 dirhams was found of which .......................were identified. The oldest dirham dated to 834/35 and the most recent to **951/52**. Frey “Zwei Funde” 84 Vasmer “Friedrichshof” 26-118 Richard Vasmer “Uber dreizehn in Privatbesitz verbliebene Munzen des Friedrichshofer Fundes” *Sitzungsberichte der Gelehrten Estnischen Gesellschaft 1928/Õpetatud Eesti Seltsi Aastaraamat 1928* Dorpat-Tartu: 1929 84-88 Friedenthal “Munzfunde” p.151 No.29 Tõnisson “Eesti” p.189 No.7-8 Kropotkin “Sasanidskikh” p.94 No.202 idem. “Vizantiiskikh” p.181 No.101 330 Noonan “Hoards” pp.246-248 No.15-16 Leimus *Sylloge* pp. 24-28 No.11.

A. ISLAMIC 915

I. cAbbasid 19

7 Madinat al-Salam 834/35 1.23g # 833-861 1.88g # 897/98 2.13g # 903/04 3.24g 909/10 1.24g # 931/32 3.29g # 908-932 .96g #

1 Marw 866-869 2.94g

2 Arminiyah 880/81 1.78g # 900? 1.58g #

1 Samarqand 892/93 1.58g #

1 al-Shash? 885/86 4.62g

1 al-Shash 892-902 1.87g #

2 al-Basrah 924/25 3.62g 933?

1 al-Mawsil 908/09 3.00g

3 Mint indeterminable ca. 832/33-ca. 878/79 2.25g # 887/88 2.28g # 892-902? 1.82g #

II. Saffarid 4

**cAmr ibn Layth** 2

1 Shiraz 897/98 3.37g

1 Naysabur 897/98 5.15g #

**Abu Hafs and Tahir ibn Muhammad** 1

1 Marw 897/98 1.88g #

**Ahmad ibn Muhammad and al-Husayn ibn Bilal** 1

1 Sijistan 932/33 2.21g #

III. Samanid 712

**Ismacil ibn Ahmad** 116

6 Andarabah 902/03 3.40g 904/05 1.74g # 904/05 1.73g # 906/07 ? 907/08 2& 2.88g ?

4 Andarabah 905/06 2$& 1.15g 1.35g 905/06 1.67g # 906/07 1.01g #

2 Madinat Balkh 902/03 2& 1.53g # 2.77g

1 Madinat Balkh 902/03 1.13g #

4 Balkh 904/05 1.34g # 905/06 3$& 1.60g 1.12g 2.41g

3 Balkh 904/05 1.62g # 905/06 1.77g # 905/06 1.10g #

22 Samarqand 895/96 2.55g # 897/98 2$& 1.68g 1.58g 898/99 2& 2.05g # 2.92g 899/900 2& 1.45g # ? 900 3& 3.05g 1.54g # 2.92g 901/02 2& 1.21g # 3.02g 902/03 3.20g 903/04? 904/05 3& 2.93g 3.18g 2.98g 904/05 1.76g # 906/07 4& 2.88g 3.00g 1.17g # ?

1 Samarqand 896/97 .97g #

50 al-Shash **895/96** 2& 1.55g # 2.97g **896/97** 2$& 1.78g 1.55g **897/98** 2& 2.07g # 2.95g **898/99** 3& 1.48g # 2.55g 2.83g **899/900** 3& 3.08g 1.43g # 2.44g **899/900** 1.77g # **899/900** 2$& 1.31g .76g **900** 2.85g **900** 1.40g # **900** 1.22g # **900/01** 2& 3.12g 3.31g **900/01** 5$& 2.04g 1.41g 2.03g 1.58g 1.53g **899/900-900/01** **or 904/05** 1.63g # **901/02** 6& 1.82g # 1.82g # 3.04g 3.07g 3.07g 2.93g **896/97-901/02** 1.75g # **902/03** 5& 2.92g 2.86g 1.66g # 1.49g # 3.31g **903/04** 2& 1.96g # 2.82g **904/05** 2$& 1.76g 1.73g **904/05** 2$& 1.17g .99g **905/06** 2& 3.01g 2.59g **905/06** 1.55g # **906/07** 2& 2.99g 3.01g **906/07** 1.87g #

17 al-Shash 896/97 1.42g # 897/98 1.56g # 897/98 1.08g # 899/900 4$& 1.58g 2.00g 2.51g 1.46g 900 1.25g # 900 2$& 1.80g 1.04g 900/01 1.80g # 901/02 2$& 1.81g 1.61g 896/97-901/02 1.28g # 904/05 1.29g # 904/05 1.25g # 899/900-907/08 1.70g #

1 al-Shash or Samarqand 900/01-901/02 1.84g #

1 Marw 900 1.49g #

1 Macdin 905/06 1.24g #

2 Naysabur 906/07 2& 1.85g # ?

1 Mint indeterminable 893/94-901/02 1.85g #

**Ahmad ibn Ismacil** 84

6 Andarabah 908/09 ? 91/12 1.47g # 912/13 1.80g # 912/13 1.25g # 911/12-912/13 1.60g # 913/14 .67g 1.30g 2$ fitting together

3 Andarabah 908/09 1.31g # 911/12 1.70g # 913/14 2.31g #

1 al-Biyar 910/11 1.75g # = al-Shash

16 Samarqand 907/08 1.18g # 907/08 1.71g # 908/09 1.41g # 909/10 3& 3.18g 1.72g # 2.92g 910/11 2.25g # 910/11 1.18g # 911/12 3& 1.94g # 2.60g 3.86g 912/13 3& 1.35g # 1.15g # 3.05g 912/13 1.70g # 913/14 1.79g #

1 Samarqand 908/09 1.50g #

39 al-Shash **907/08** 2& 2.22g # 2.60g **908/09** 2$& 1.58g 1.20g **909/10** 4& 3.05g 1.71g # 2.98g 2.69g **909/10** 2.13g # **910/11** 10& 2.79g 1.91g # 1.47g # 1.25g # 1.57g # 1.91g # 3.28g 3.00g 3.07g 3.02g **910/11** 3$& 1.20g 1.15g 1.15g **911/12** 9& 1.80g # 1.36g # 3.05g 3.54g 2.54g# 1.58g # 3.25g 2.74g 2.93g **911/12?** 1.58g # **912/13** 2& 2.00g # 3.30g **912/13** 1.20g # **913/14** 4& 3.20g 3.80g 3.06g ?

17 al-Shash 907/08 1.30g # 908/09 1.37g # 909/10 4$& 2.12g 1.11g 1.58g 1.52g 909/10 2$& 2.10g 1.40g 910/11 1.10g # 911/12 1.39g # 911/122$& 1.86g 1.71g 911/12 1.55g # 907/08-911/12 1.52g # 912/13 1.45g # 912/13 2.14g # 907-914 1.58g #

1 Naysabur 911/12 2.88g

**Nasr ibn Ahmad** 432

17 Andarabah 914/15 1.72g # 915/16 ? 915/16 1.03g # 916/17 2& 1.42g # 3.07g 916/17 1.50g # 917/18 3.06g 918/19 2& ? ? 921/22 2.00g # 922/23 3.15g 928/29 2.06g # 932/33 2.22g # 936/37 1.43g # 914-932 2$& 1.85g 1.43g 921/22 or 931/32 or 940/41 1.13g #

1 Andarabah? 940/41 1.81g #

7 Andarabah 914/15 1.80g # 916/17 2.07g # 917/18? 1.87g # 916/17 or 918/19? .93g # 915/16-919/20 1.27g # 914-943 2$& 1.75g 1.23g.

1 Andarabah? 918/19? 1.94g #

24 Balkh 912/13 4.11g # 919/20 1.65g # 924/25 5& 2.18g # ? 1.38g # 1.69g # 3.15g 925/26 5& 1.62g # ? 2.94g 2.98g 3.41g 924/25-925/26 2$& 1.60g 1.29g 928/29 4.07g 929/30 3& 1.32g 1.23g 2$ fitting together 1.87g # ? 932/33 1.27g # 934/35 ? 934/35 1.77g # 936/37 1.95g # 935/36-937/38 3.38g 939/40 2.60g #

8 Balkh 924/25 1.79g # 924/25 1.20g # 924/25-925/26 2$& 1.80g 1.62g 927/28 2$& 1.68g 1.69g 929/30 2.09g # 933/34 2.55g #

2 Banjhir 914-943 2$& 2.35g 1.48g

1 al-Khuttal 926/27 1.32g #

132 Samarqand **912/13** 2& 1.62g # 2.91g **914/15** 4& 1.73g # 2.95g 3.35g 3.09g **914/15** 1.50g # **914/15?** 2$& .82g 1.72g **915/16** 1.62g # **915/16** 2$& 1.41g 1.79g: **916/17** 2.45g # **916/17** 2.32g # **917/18** 3.54g **917/18** 1.48g # **918/17?** 2.12g # **918/19** 2& 1.99g # 3.10g **918/19** 1.40g # **919/20** 2& 1.65g # 2.98g **919/20** 1.53g # **920/21** 2& 1.15g # 3.27g **920/21** 1.48g # **921/22** 2& 3.20g 3.22g **922/23** 5& 2.20g # 2.45g # 1.13g # 3.00g 3.69g **913/14-922/23** 3$& 1.41g 1.43g .87g **923/24** 1.38g # **924/25** 3.19g **924/25** 1.64g # **925/26** 2.61g # **925/26** 2.85g **926/27** 2$& 1.48g 1.93g **926/27** 1.61g # **923/24-926/27?** 1.29g # **927/28** 2& 3.65g 3.12g **927/28** 1.41g # **923/24-927/28** 2.25g # **928/29** 4& 1.32g # 2.39g # 1.95g # 3.42g **928/29** 1.37g # **929/30** 2$& 1.14g 1.47g **930/31** 3.16g **930/31** 1.50g # **931/32** 3& 1.85g # 1.75g # 3.25g **year indeterminable& perhaps** **923/24** **926/27** **or 931/32** 1.02g # **932/33** 5& 2.43g 1.17g$ 3.04g 2.95g 3.58g **932/333?** 1.37g # **913/14-932/33** 4$& 2.18g 2.02g 1.45g 1.62g **927/28-932/33** 2$& 2.14g 1.60g **933** 3& 3.61g 2.87g ? **933** 2$& 1.41g 2.23g **933/34** 3$& 1.92g 1.02g .83g **934/35** 9& 2.10g 1.50g 1.70g 1.71g 1.59g$ 3.67g 3.22g 3.60g 5.40g **935/36** 4& 1.97g 1.88g$ 3.80g 3.58g **935/36** 2.96g **935/36** 1.35g # **936/37** 4& 3.83g 2.81g 3.44g 2.45g **936/37?** 2.68g # **937/38** 4.98g **934/35-937/38** 2$& 1.58g 1.25g **934/35-937/38** 3.55g **938/39** 6& 1.83g 1.87g 1.25g 1.87g$ 3.70g 2.80g **938/39** 2.25g # **938/39?** 1.70g # **939/40** 2& 3.47g 3.43g **940/41** 2& 4.68g 2.66g **941/42** 6& 1.60g # 3.31g 3.28g 4.18g 5.23g 3.00g **941/42** 1.62g # **942/43** 7& 2.70g 1.28g 2.93g 1.83g$ 3.20g 2.86g 3.02g

45 Samarqand **911/12** .75g # **914/15-915/16** 1.22g # **917/18** 1.65g # **917/18?** 1.68g # **918/19** 1.70g # **919/20** 1.13g # **919/20** 1.17g # **920/21** 2$& 1.55g 1.53g **921/22** 2$& 1.50g 1.65g **913/14-922/23** 1.15g # **925/26** 2.00g # **926/27** 1.30g # **926/27?** 1.45g # **920/21-926/27** 1.40g # **927/28** 3$& 2.12g 1.33g 1.43g **928/29** 2$& 2.15g 1.35g **928/29** 1.55g # **929/30** 1.71g # **931/32** 2$& 1.67g 1.60g **922/23-931/32** 1.63g # **932/33** 1.01g # **932/33** 2$& 1.86g 1.53g **927/28-932/33** 1.23g # **934/35** 2$& 2.44g 1.63g **923/24-934/35** 1.90g # **935/36** 1.48g # **934/35-937/38** 2.92g # **934/35** **or 937/38** 1.77g # **938/39** 2$& 1.38g 1.50g **938/39** 1.22g # **939/40** 1.25g # **934/35-940/41** 1.81g # **941/42** 1.18g # **941/42** 2.06g # **942/43** 2$& 1.41g 1.60g

1 Samarqand 931/32 1.87g #

117 al-Shash **896/97** 1.43g # “barbaric” **914/15** 4& 2.95g 2.82g 2.80g # 3.22g **915/16** ? **916/17** 2$& 1.13g 1.18g **916/17** 2$& 1.77g 1.38g **917/18** 2.57g **918/19** ? **920/21** 4& 1.49g # 3.28g 2.91g 2.85g **921/22** 5& 1.67g # 3.03g 3.34g 3.43g 3.25g **921/22**? 1.30g # **922/23** 3& 1.40g 1.30g$ 3.34g **923/24** 2& 1.65g # 3.13g **924/25** 5& 2.13g 1.67g 2.16g 1.08g$ ? **925/26** 3.95g **925/26** 1.63g # **927/28** 7& 2.67g 1.57g 1.88g 1.63g$ 3.73g 5.50g 3.20g **928/29** 13& 2.40g 2.42g 1.52g 2.07g 1.43g$ 2.40g 2.80g 2.85g 2.29g 2.85g 3.68g 3.10g 3.82g **928/29** 1.80g # **928/29?** 1.80g # **929/30** 6& 2.65g # 3.43g 2.93g 2.98g 2.90g 3.41g **929/30** 1.78g # **930/31** 7& 2.01g 1.95g$ 3.48g 2.52g 3.28g 3.45g 2.82g **930/31** 2.48g # **931/32** 3.32g **931/32** 1.32g # **932/33** 6& 5.28g 3.60g 2.98g 3.46g 4.40g 3.63g **933** 2& 3.50g 3.68g **933** 2.23g # **933/34** 5& 2.54g 2.59g$ 3.42g 2.98g 4.49g **934/35** 8& 2.26g # 3.81g 3.11g 3.50g 3.20g 5.05g 2.90g 4.58g **934/35** 1.72g # **935/36** 5& 1.82g # 3.15g 4.07g 3.00g 3.57g **935/36** 2.25g # **936/37** 2& 1.88g # 4.07g **935/36-936/37** 1.59g # **938/39** 2& 3.67g ? **938/39** **or 940/41** 3.56g **938/39** 3.75g **940/41** 3& 5.48g 3.72g 2.98g **941/42** 3& 2.87g # 3.16g 2.87g **942/43** 2& 2.03g # 3.35g

37 al-Shash **915/16** 2$& 2.00g 1.40g **916/17** 2$& 2.23g 1.31g **916/17** 1.21g # **919/20** 1.24g # **920/21** 2.55g # **916/17-921/22** 1.41g # **923/24-924/25?** 1.55g # **927/28** 2$& 1.92g 1.55g **928/29** 1.00g # **928/29** 2$& 1.52g 1.17g **928/29** 1.54g # **928/29** 1.05g # **929/30** 1.78g # **928/29-929/30** 3.07g # **930/31** 2$& 1.46g 1.06g **930/31** 2.02g # **931/32?** 1.87g # **932/33** 1.75g # **932/33** 1.80g # **933?** 1.32g # **933?** 1.50g # **933/34** 1.62g # **934/35** 1.85g # **935/36** 4& 1.49g 2.70g 1.71$ 2.80g **935/36** 1.57g # **935/36** 1.99g # **928/29-939/40** 1.68g # **940/41** 1.66g # **933/34-940/41** 1.78g #

3 Farwan 926/27 ? 927/28 ? 935/36 ?

1 Farwan 927/28 2.35g #

1 Firrim 914-932 1.75g #

1 al-Muhammadiyyah 935/36 3.24g

8 Macdin 912/13 2.42g 912/13 1.42g # 918/19 3.39g 922/23 1.96g # 923/24 3.09g 932/33 2& 2.73g ? 935/36 4.18g

1 Macdin 918/19 919/20 or 925/26? 1.04g #

2 Macdin? 914-943 1.75g # 933/34-940/41 1.37g #

1 Macdin 914-943 1.27g #

14 Naysabur 914/15 ? # 919/20 1.52g # 921/22 2$& 2.17g 1.82g 933 ? 934/35 ? 934/35 1.53g # 935/36 4& 2.06g # ? ? ? 936/37 1.67g # 939/40 ? 941/42 ?

2 Naysabur 920/21 1.42g # 933 1.52g #

1 Balkh? Macdin? 922/23-931/32 2.17g #

4 Mint indeterminable 931/32 1.52g # 914-932 2$& 1.70g 1.81g 914-943 1.56g #

**Nuh ibn Nasr** 80

24 Bukhara 945/46 1.54g # 945/46 ? 946/47 4& 1.68g 2.97g 3.32g$ ? 947/48 6& 2.95g 1.60g$ 3.56g 3.65g 2.89g ? 948/49 2.30g # 948/49 1.69g # 949/50 3& 2.03g # 3.15g 2.63g 950/51 2& 1.83g # 3.10g 950/51 1.13g # 950/51 1.40g # 951/52 2.35g # 951/52 1.17g # 951/52-954/55 1.45g #

8 Bukhara 946/47 1.62g # 946/47 1.88g # 946/47-947/48 1.50g # 946/47-947/48 1.52g # 946/47-947/48 1.71g # 950/51 .91g # 950/51 .73g # 952/53-954/55 .98g #

32 Samarqand 943/44 5& 1.68g # 2.78g 3.63g 3.70g 3.22g 943/44 1.48g # 944/45 3& 1.54g # 3.13g 4.10g 945/46 3& 1.87g # 2.92g 3.18g 946/47 4.11g 947/48 2& 2.54g 2.87g 948/49 3& 3.10g 3.68g 3.12g 948/49 2.95g 949/50 2.15g # 950/51 6& -1.54g 1.30g$ 3.29g 3.40g 3.29g 3.58g 950/51 2$& 2.29g 1.30g 951/52 4& -1.29g 2.00g$ 2.70g 2.70g

1 Samarqand 943/44 1.62g #

1 Samarqand 945/46 1.59g #

4 Samarqand 945/46 1.96g # 950/51 2$& 1.24g 1.27g 943-954 .78g #

1 Samarqand 951/52-954/55 2.71g

7 al-Shash 929/30 3.45g 943/44 2& 1.63g # 4.4g 944/45 2.85g # 944/45 3.50g 945/46 2.33g # 947/48 2.35g

2 al-Shash 943/44 1.55g # 945/46 1.90g #

IV. SamanidRebels 3

**Ishaq ibn Ahmad** 1

1 Samarqand 913/14 1.15g #

**Yahya ibn Ahmad** 1

1 Bukhara 930/31 2.58g #

**Ibrahim ibn Ahmad** 1

1 Samarqand 946/47 1.04g #

V. Buwayhid 6

**cImad al-Dawlah** 3

3 Shiraz 934/35 2.73g 937/38 ? 935/36-937/38 1.37g #

**cImad al-Dawlah and Rukn** **al-Dawlah** 1

1 Aydhaj 939/40 3.48g #

**cImad al-Dawlah and Mucizz al-Dawlah** 2

1 al-Basrah 947/48 1.55g #

1 Mint indeterminable 936-949 4.67g

VI. Amir al-Umara 1

**Tuzun** 1

1 Wasit 944/45

VII. Sajid 1

**Yusuf ibn Divdad** 1

1 Bardhacah 901/02 4.01g

VIII. VolgaBulghar 24

**Barman** 3

3 3$& 1.58g 1.77g ?

**Mikail ibn Jafcar** 2

2 Madinat Bulghar 3.02g 1.27g #

**Mikail** 17

1 Indeterminable prototype 1.55g #

3 al-Shash 2.77g # 2.27g # 1.00g #

3 Naysabur 920/21 1.99g # 920/21 1.65g # 920/21 2.18g #

10 Mint and year indeterminable 3.42g 3.59g 2.87g # 1.50g # 1.84g # 1.42g # 1.70g # 3 lost$

**Talib ibn Ahmad** 2

1 Suwar 949/50 1.13g #

1 1 lost #

IX. ImitationIslamic 137

**Prototype of Ismacil** 8

3 Samarqand year indeterminable 3$& 1.72g 2.03 1.18g

5 Naysabur 894/95-895/96 1.07g # 900 .95g # year indeterminable 1.19g # 1.92g # ?

**Prototype of Ahmad** 3

1 Balkh 909/10 1.48g #

2 al-Shash 901/02 2.90g # 901/02 1.11g #

**Prototype of Nasr** 98

4 Andarabah 923/24? 3.42g year indeterminable ? ? 1.15g #

2 Andarabah? 2$& 1.92g 1.80g

1 Balkh?

6 Samarqand 3.10g ? 4$& 1.78g 1.5g 1.98g 2.05g

11 al-Shash 913/14 3& 2.48g 1.55g$ 3.29g “8" 5$& 1.43g 1.52g 1.84g 2.00g .99g year indeterminable 3& 2.35g 1.95g$ ?

1 al-Shash 911/12 1.54g #

73 Mint and year prototypes indeterminable 56$& 1.45g 1.67g 1.07g 1.48g 1.68g 1.42g 2.16g 1.81 2.01g 1.32g 2.10g 2.32g 1.12g 1.20g 1.43g 2.35g 1.78g 2.05g 1.71g 2.37g 2.06g 1.71g 1.46g 1.46g 1.45g 1.98g 2.32g 1.45g .90g .85g 1.28g .93g 1.83g 1.88g 1.5g 1.52g 1.21g 1.15g .78g 1.70g 1.38g 1.40g 1.53g 1.33g 1.74g 1.38g 1.87g 1.15g 1.96g 1.24g 1.4g 1.14g 1.27g .77g 2$ of the same coin 1.13g 1.54g 1.65g 17 whole coins& 2.68g 3.08g 1.45g 1.55g 2 halves of the same coin 14 ?

**Prototype of Nuh** 4

1 Bukhara 949/50 3.75g

3 Mint and year indeterminable 1.78g 2?

**Indeterminable prototype** 24

4 whole coins& 3.7g 2.77g ? ?

20$& 1.39g 1.44g 1.44g 1.97g 1.05g 1.75g 2.15g 1.43g 1.32g 1.32g 1.35g 1.93g 1.78g 1.12g 1.7g 1.49g 1.07g 2.04g 1.67g 1.77g

X. BlankFlans 8

1 whole blank& 2.47g

7$& 1.93g 2.27g 2.10g 1.70g 1.65g 1.48g ?

26.  **VIIRRA**

Valjala parish Saaremaa Island Estonia 1922. A hoard of at least 36 dirhams was found from which 15 were identified. The oldest dirham dated to 867/68 and the most recent to **952/53**. Anderson *Kochtel* 109-114 131 Tõnisson “Eesti” p.206 No.133 Noonan “Hoards” p.255 No.29 Leimus *Sylloge* p. 29 No.13.

A. ISLAMIC 13

I. cAbbasid 2

**al-Muctazz** 1

1 Madinat al-Salam? 867/68 2.76g

**al-Raḍi** 1

1 Madinat al-Salam 934/35 2.03g ?

II. Samanid 13

**Ismacil ibn Ahmad** 1

1 Samarqand 899/900 2.99g

**Ahmad ibn Ismacil** 3

2 Andarabah 911/12 912/13 2.84g

1 al-Shash 912/13 2.99g

**Nasr ibn Ahmad** 8

1 Badakhshan 915/16 4.24g? #?

2 Balkh 915/16 2.81g 932 2.57g

3 Samarqand916/17 2.46g 922/23 2.72g 934/35 2.99g #

2 al-Shash 927/28 2.68g # 934/35 3.33g

**Nuh ibn Nasr** 1

1 Bukhara 952/53

27.  **PARIVERE**

Lihula parish Estonia 1924. A “bagful” of coins was discovered inside a gravel pit. Information about 6 dirhams and a Byzantine coin is available. The oldest dirham dated to 897/98 and the most recent to **952/53**. Noonan “Hoards” p.252 No.28 Leimus *Sylloge* p. 29 No.12.

A. ISLAMIC 6

I. Samanid 6

**Ismacil ibn Ahmad** 2

1 al-Shash 897/98

1 Balkh 905/06

**Ahmad ibn Ismacil** 2

2 al-Shash 911/12 913/14

**Nasr ibn Ahmad** 1

1 al-Shash 935/36

**Nuh ibn Nasr** 1

1 Samarqand 952/53

B. OTHERS 1

I. Byzantine 1

**28. BALDONES-LAURI**

Daugmale Dunhofs Riga raion Latvia 1837. Five dirhams were found in a Liv grave after a flood. The most recent dated to **953/54**. Frank “Fundmunzen” pp.341 348 370 371 375 and p.387 No.22 Mugurevich *Vostochnaia* p.25 No.19 Berga *Monety* p.82 No.133.

A. ISLAMIC 5

Samanid 5

1 Balkh 905/06

2 al-Shash 953/54 2

2 Mint indeterminable 953/54 10th century

**29. KUSCHKE/VERGALE**

Grobin uezd Kurland province/Liepaja raion Latvia 1896. A coin-treasure hoard including 106 or 108 dirhams 52/54 54 was found. The oldest dirham dated to 856/57 and the most recent to **952/53** or **953/54**. *DAK* 1896 No. 190 Frank “Fundmunzen” p.393 No.48 and pp.336-340 Markov *Topografiia* p.138 No.12 Arne *La* *Suède* 77 Vasmer “Friedrichshof” 41 Noonan “Hoards” pp.244-245 No.10 Berga *Monety* 29.

A. ISLAMIC 104/106

DAK Account 106

I. cAbbasid 1

**al-Mutawakkil** 1

1 Madinat al-Salam 856/57

II. Saffarid 1

**cAmr ibn Layth** 1

1 Shiraz 895/96

III. Samanid 46 53 = 99

**Ismacil ibn Ahmad** 12 6 = 18

8 al-Shash 895/96 896/97 897/98 899/900 2 900 906/07 2

2 Samarqand 900/01 901/02

2 Balkh 902/03 906/07

6 Mint indeterminable 892-907 6$

**Ahmad ibn Ismacil** 12 3 = 15

6 al-Shash 907/08 908/09 909/10 or 911/12 910/11 912/13 913/14

4 Samarqand 907/08 912/13 3

1 Andarabah 912/13

1 Naysabur 913/14

3 Mint indeterminable 907-914 3$

**Nasr ibn Ahmad** 18 9 = 27

9 al-Shash 913/14 921/22 922/23 924/25? 927/28 928/29 2 929/30 or 931/32 932

7 Samarqand 913/14 914/15 918/19924/25 927/28 933/34 936/37

1 al-Muhammadiyyah 928/29

1 Naysabur 934/35

9 Mint indeterminable914-9439$

**Nuh ibn Nasr** 4 1 = 5

1 Samarqand 952/53

3 Bukhara 946/47 947/48 951/52

1 Mint indeterminable 943-954 1 #

**Amir indeterminable** 34

34 Mint and date indeterminable 34$

IV. ImitationIslamic 5

**Samanid prototype/Nasr ibn Ahmad** 5

Franks Account 104

I. cAbbasid 1

1 Madinat al-Salam 857/58

II. Saffarid 1

1 Shiraz 895/96

III. Samanid 57

25 al-Shash 895/96 896/97 897/98 899/900 2 900 900/01 902/03 906/07 2 907/08 908/09 909/10 910/11 912/13 913/14 2 921/22 922/23 924/25 927/28 2 928/29 2 932/33

13 Samarqand 901/02 907/08 911/12 912/13 3 913/14 2 918/19 924/25 927/28 933/34 936/37

1 Balkh 906/07

1 Andarabah 912/13

1 Naysabur 934/35

6 Bukhara 914-943 # 946/47 947/48 951/52 953/54 # year indeterminable

10 Mint indeterminable 893/94-901/02 # 892-907 2$ 907/08 914-932 914-943 year indeterminable 4

IV. IndeterminableIslamic**$** 44

V. ImitationIslamic 1

**Samanid prototype** 1

Note: According to Vasmer this hoard contained 52 52 dirhams the most recent of which dated to 952/53. These dirhams included: 1 cAbbasid 1 Saffarid 100 Samanid and 6 imitation coins. Berga says the hoard contained 53 53 dirhams the most recent of which dated to 953/54. She gives the following dynastic distribution: 1 cAbbasid 1 Saffarid 94 Samanid and 5 imitation coins. I should like to thank Dr. E.N. Nosov Director of the Institute for the History of Material Culture St. Petersburg and R.V. Vasileva N.A. Belova and T.P. Ivanova of the Institute for their assistance in the preparation of this entry.

30.  **KOIGI/KOIK WEISSENSTEIN**

Not far from Paide Estland province/Järvamaa Estonia early 20th century. A coin-treasure hoard with 150 dirhams was found. The oldest dirham dated to 713/14 and the most recent to **954/55**. Frey “Zwei Funde” 81-84 Bauer “Spisok I” p.292 No.41 Vasmer “Ein neuer” Table VII Noonan “Hoards” pp.250-251 No.21 Leimus *Sylloge* pp. 32-33 No.15.

A. ISLAMIC 150

I. Umayyad 1

1 Marw 713/14

II. cAbbasid 10

**al-Muctamid** 1

1 Mint and date indeterminable

**al-Muctaḍid** 2

1 Wasit 899/900

1 Madinat al-Salam 899/900

**al-Muktafi** 2

1 al-Basrah 904/05

1 Mint indeterminable 908/09

**al-Muqtadir** 1

1 Isbahan 921/22?

2 Madinat al-Salam 923/24 932

**al-Muttaqi** 1

1 Wasit 941/42

**al-Mutic?** 1

1 Mint and date indeterminable

III. Samanid 119

**Ismacil ibn Ahmad** 20

17 al-Shash 894/95 2 895/96 2 896/97 2 897/98 2 898/99 900 900/01 3 902/03 903/04 904/05 906/07

1 Samarqand 902/03

1 Naysabur 906/07

1 Mint indeterminable 902-907

**Ahmad ibn Ismacil** 17

7 al-Shash 906/07 910/11 909/10 or 911/12 907-912 912/13 913/14 2

7 Samarqand 909/10 910/11 911/12 912/13 913/14 2 914/15

2 Andarabah 913/14 2

1 Mint indeterminable 907-914

**Nasr ibn Ahmad** 63

17 al-Shash 915/16 916/17 921/22 925/26 926/27 927/28 928/29 2 933 934/35 932-941 3 914-943 4

2 al-Shash? 932-941 916-936

24 Samarqand 914/15 4 914/15? 916/17 918/19 924/25 928/29 929/30 933 933/34 934/35 2 932-941 2 942/43 2 933-943 914-943 5

5 Andarabah 918/19 922/23 914-943 3

1 Balkh 927/28

1 Marw 918/19

3 Naysabur 914/15 933/34 940/41

1 Naysabur? 927/28

1 Qumm? 932-941

8 Mint indeterminable 915/16 914-943 7

**Nuh ibn Nasr** 18

1 al-Shash 952/53

2 al-Shash? 942/43 947/48

7 Samarqand 945/46 952/53 954/55 943-954 4

7 Bukhara 948/49 949/50 2 950/51 951/52 2 943-954

1 Mint indeterminable 945/46

**Amir indeterminable** 1

1 al-Shash date indeterminable

III. Samanid? 1

**al-Muktafi** 1

1 Andarabah 907/08

V. Buwayhid 5

**cImad al-Dawlah and Mucizz al-Dawlah** 1

1 al-Basrah 946/47

**Rukn al-Dawlah and Mucizz al-Dawlah** 4

1 Shiraz 941-951

1 al-Basrah 953/54

2 Mint indeterminable 941-951 952/53

VI. VolgaBulghar 1

**Mikail ibn Jacfar** 1

1 Mint indeterminable 918/19-920/21

VII. ImitationIslamic 13

**Samanid** **prototype** 13

**Ismacil ibn Ahmad** 2

1 “Samarqand” “8H”

1 Mint and date indeterminable

**Nasr ibn Ahmad** 7

2 “al-Shash” date indeterminable 2

5 Mint and date indeterminable 5

**Amir indeterminable** 4

4 Mint and date indeterminable 4

31.  **“MEEKSI” MÄXHOF?**

Räpina parish? Estonia 1884. A hoard of at least 9 dirhams was found. The oldest coin dated to 934/35 and the most recent to **963/64?**. Leimus *Sylloge* p. 36.

A. ISLAMIC 9

I. cAbbasid 2

**al-Raḍi** 2

2 Madinat al-Salam 934/35 937/38

II. Hamdanid 1

**Nasir al-Dawlah and Sayf al-Dawlah** 1

1 al-Mawsil 963/64?

III. Samanid 6

**Nasr ibn Ahmad** 3

2 Samarqand 927/28 940/41

1 al-Shash 936/37

**Nuh ibn Nasr** 1

1 Samarqand 942/43

**cAbd al-Malik** 1

1 Balkh 957/58

**Mansur ibn Nuh** 1

1 Mint indeterminable 960/61

Note: These coins were purchased by the Learned Estonian Society in 1884 the same year that the Provincial Museum of Estonia bought 28 dirhams from the Kavastu/Kawast *tpq* 969/70 hoard that was discovered in 1882. In light of this and because the two hoards have chronological and dynastic similarities it is quite possible that the two are parts of the same hoard.

32.  **METSAKULA/KUMNA**

Keila parish Harjumaa Estonia 1929. A coin-treasure hoard including 57 Islamic and West European silver coins was found inside a clay vessel that was deposited underneath a large stone. The earliest dirham dated to 894/95 and the most recent to **964/65** this was also the latest coin in the hoard. A. Friedenthal “Der Munzfund von Kumna” *Beiträge* *zur Kunde Estlands* 181932 5-13 Tõnisson “Eesti” p.188 No.5 Potin “Topografiia” p.110 No.3 Molvõgin *Die Funde* pp.32-35 No.1 Leimus *Sylloge* pp. 34-35 No.17.

A. ISLAMIC 28

I. cAbbasid 1

**al-Raḍi** 1

1 Mint indeterminable 934-940 2.62g

II. Buwayhid 2

**cImad al-Dawlah** 1

1 al-Mawsil 938/39 3.20g

**Rukn al-Dawlah** 1

1 Mint indeterminable 953/54 2.88g #

III. Samanid 12

**Ismacil ibn Ahmad** 2

1 al-Shash 892-907 1.35g #

1 Mint indeterminable 894/95 2.88g

**Ahmad ibn Ismacil** 1

1 Samarqand 912/13

**Nasr ibn Ahmad** 5

1 Balkh 928/29 3.00g

1 Naysabur 937/38

3 Mint indeterminable 914-932 1.40g # 934-940 1.52g # 914-943 3.00g

**Nuh ibn Nasr** 2

1 Samarqand 943-954 2.93g

1 Indeterminable mint 943-954 .75g #

**Mansur ibn Nuh** 2

1 Bukhara 964/65 3.10g

1 Mint and date indeterminable

IV. IndeterminableIslamic 13

13 small$ collectively weighing 10.33g

B. OTHER 29

V. WestEuropean 29

33.  **RATHSHOF**

Near Iurev Livland province/Tartumaa Estonia before 1838. A small dirham hoard consisting of at least 19 dirhams at least 9 of which were$ was found. The earliest dirham dated to 802/03 and the most recent to **965 or 967/68** . Frank “Fundmunzen” p.384 No.7 and pp. 326-327 370-371 373-376 Tizengauzen “Samanidskikh monetakh” p. 54 No.25 Markov *Topografiia* p.19 No.103 p. 23 No.133Ianin *Denezhno-vesovye* p.128 n.1 Noonan “Hoards” pp.252-253 No.25 p. 256 No.32 Leimus *Sylloge* pp. 33-34 No.16.

A. ISLAMIC 19

I. cAbbasid 2

**al-Rashid** 1

1 Madinat al-Salam 802/03

**al-Muttaqi** 1

1 al-Kufah 940/41

II. Hamdanid 1

**Sayf al-Dawlah and** **Nasir al-Dawlah** 1

1 Mint indeterminable 965 or 967/68

II. Samanid 16

**Ismacil ibn Ahmad** 2

2 al-Shash 895/96 902/03

**Ahmad ibn Ismacil** 1

1 al-Shash 909/10

**Nasr ibn Ahmad** 2

1 Samarqand 940/41

1 Mint indeterminable 915/16

**Nuh ibn Nasr** 2

1 Samarqand 952/53

1 al-Shash 943/44 or 944/45

**cAbd al-Malik** 5

4 Bukhara 956/57 date indeterminable 3

1 al-Shash 959/60

**Amir Indeterminable** 4

1 Samarqand date indeterminable 1

3 Mint indeterminable date indeterminable 3

34.  **ESSIMÄGGI/ÄÄSMÄE**

Kegel parish Estland province/Harjumaa Estonia 1845. A hoard containing 335 dirhams 130 205 was found in a pot. The most recent dirham dated to **967/68**. The reports on this hoard contain a number of discrepancies e.g. Markov and Vasmer say the hoard contained 335 dirhams Arne and Frank indicate 192 dirhams while Tõnisson says 355 perhaps an error for 335. The only enumeration of the dirhams is found in Frank and his account is very confused. Frank also lists other dirhams from Essimaggi but it is not clear if they belonged to this hoard. The listing below is based on the unsatisfactory description of 192 dirhams given by Frank. Frank states that these 192 dirhams are described in his General No.665-848 however these numbers only encompass 184 dirhams. It is not clear where the date of the most recent coin 967/68 given by Vasmer comes from. Markov *Topografiia* p.55 No.319 and p.56 No.321 Arne *La Suède* p.78 No.1 Frank “Fundmunzen” p.393 No. 50 and pp.327 329-330 343-345 380 Vasmer “Friedrichshof” 40-41 Tõnisson “Eesti” p.189 No. 6.

A. ISLAMIC 184?

Franks Account 184

I. Umayyad 1

1 Ahmad ? mint and year indeterminable It is not clear to which Umayyad caliph Frank refers since there were no Umayyad caliphs with this name.

II. cAbbasid 9

**al-Mansur with al-Rashid as regent** 1

1 Madinat al-Salam 797/98 al-Rashid was caliph in 797/98.

**“al-Mucatasid” al-Muctadid? as regent** 1

1 Madinat al-Salam 899/900 al-Muctadid was caliph in 899/900.

**al-Mutica as regent** 1

1 Madinat al-Salam 885/86? al-Muctamid was caliph in 885/86.

**al-Muqtadir as regent** 3

1 Madinat al-Salam 921/22

2 Mint indeterminable 930/31 # 932/33 # al-Muqtadir was caliph at the time.

**al-Raḍi as regent** 1

1 Mint indeterminable 933/34-940/41 # al-Raḍi was caliph at this time.

**Caliph indeterminable** 2

1 al-Muhammadiyyah year indeterminable

1 Madinat al-Salam before 901/02 Frank describes this coin as “Samanid?” an attribution which is impossible.

III. Tahirid 1

1 al-Shash 32xH The cAbbasids and/or Tahirids struck coins in al-Shash in 22x 835-844 while the Samanids struck al-Shash dirhams in 32xH 932-941.

IV. Samanid 149

**Ismacil ibn Ahmad as regent** 1

1 al-Shash 894/95 Ismacil was amir in 894/95.

Frank states that were 148 dirhams listed under General No. 332-373. These numbers however only encompass 46 dirhams.

**Ismacil ibn Ahmad** 5 struck in al-Shash

**Ahmad ibn Ismacil** 2

**Nasr ibn Ahmad** 27 struck in al-Shash Samarqand and Andarabah

**Nuh ibn Nasr** 7 struck in Samarqand Bukhara and al-Shash

**Mansur ibn Nuh** 5

V. VolgaBulghar 6

4 Suwar 4$

2 Mint indeterminable 2$

VI. ImitationIslamic 18

**Samanid prototypes** 13

5 imitated coins of Nasr ibn Ahmad 3 had nonsensical legends 1 was a small thin flan and 1 was a “barbarian” imitation.

**Indeterminable prototype** 5

1 imitated coins of “Mucatsaid” al-Muctadid? 2 had nonsensical legends and 1 imitated an al-Shash dirham.

Note: Franks account is very confusing and/or inaccurate. According to Vasmer this hoard was mainly composed of Samanid coins to which were added a “mass” of imitations a few cAbbasid 7 Buwayhid and 11 Volga Bulghar dirhams 6 of Talib ibn Ahmad 949/50 4 of Mikail ibn Jacfar and 1 of Barman. Among the Samanid dirhams according to Vasmer were 2 of Yahya ibn Ahmad and 1 of Ishaq ibn Ahmad now classified as a Samanid Rebels. Quite evidently Vasmer had access to a detailed account of this hoard not known or utilized by others. The following coins may also belong to this hoard: Samanid al-Shash 912/13 1 or 2 or 3.

35.  **KAVASTU KAWAST**

Haljala parish Estland province/Lääne-Virumaa Estonia 1882. A hoard of around 1000 dirhams was found from which there is information on 34 coins. The earliest dirham dated to the reign of

al-Mansur? 754-775 and the most recent to **969/70**. Frank “Fundmunzen” p.391 No.39 and p.346 Markov *Topografiia* p.56 No.323 Arne *La* *Suède* p.78 No.3 Friedenthal “Munzfunde” p.151 No.42 Tõnisson “Eesti” p.192 No.27 Noonan “Hoards” p.249 No.19 Leimus *Sylloge* pp. 35-36 No.18.

A. ISLAMIC 34

I. cAbbasid 8

**al-Mansur?** 1

1 Mint and date indeterminable 1

**al-Rashid** 1

1 Mint indeterminable 796-805

**al-Rashid?** 1

1 Mint and date indeterminable 1

**al-Mamun** 1

1 al-Kufah 815/16

**al-Qahir** 1

1 Isbahan 933

**al-Raḍi** 1

1 Madinat al-Salam? 934/35

**Caliph Indeterminable** 2

1 al-Basrah date indeterminable 1

1 Mint and date indeterminable 1

II. Buwayhid 2

**Mucizz al-Dawlah** 1

1 cAskar min al-Ahwaz 947/48

**Amir Indeterminable** 1

1 Mint indeterminable 969/70

III. Samanid 21

**Ismacil ibn Ahmad** 1

1 al-Shash 896/97

**Ahmad ibn Ismacil** 2

2 al-Shash 910/11 2

**Nasr ibn Ahmad** 8

2 Balkh 932 937/38

1 Samarqand 934/35

2 al-Shash 938/39 or 940/41 date indeterminable 1

1 Mint indeterminable 934/35?

2 Mint and date indeterminable 2

**Nuh ibn Nasr** 2

1 al-Shash date indeterminable

1 Mint indeterminable 943-951

**cAbd al-Malik** 1

1 Mint indeterminable 954/55

**Amir Indeterminable** 7

7 Mint and date indeterminable 7

IV. Imitation Islamic 3

**cAbbasid prototypes** 1

**Samanid prototypes/Nasr ibn Ahmad** 2

2 Mint and date indeterminable 2

Note: The hoard may have also included 7 West European coins.

36.  **VARA WARROL**

Iurev uezd now Maarja-Magdaleena parish Livland province/Tartumaa Estonia pre-1847. A coin hoard of at least 29 dirhams was found in a clay pot. The earliest dirham dated to 895/96 and the most recent to **969/70**. Savelev “Novyia” p.161 No.24g Frank “Fundmunzen” p.385 No.9 and p.372 Markov *Topografiia* p.20 No.114 Friedenthal “Munzfunde” p.152 No.68 Tõnisson “Eesti” p.198 No.66 Noonan “Hoards” p.251 No.22 Leimus *Sylloge* p. 37 No.19.

A. ISLAMIC 29

I. cAbbasid 3

**al-Muctaḍid** 1

1 Mint indeterminable 895/96

**al-Muktafi** 2

1 al-Muhammadiyyah 903/04

1 Isbahan 903/04

II. Hamdanid 1

**Sayf al-Dawlah** **and Nasir al-Dawlah** 1

1 al-Masisah or Halab 962-965

III. Banijurid 1

**Ismacil ibn Ahmad** 1

1 Farghanah? 907/08

IV. Buwayhid 2

**cImad al-Dawlah** 1

1 Fasa 943/44

**Rukn al-Dawlah and cAḍud al-Dawlah** 1

1 Arrajan 969/70

V. Samanid 21

**Ismacil ibn Ahmad** 3

3 al-Shash 899/900 900 901/02

**Ahmad ibn Ismacil** 4

1 al-Shash 910/11

1 al-Shash? 907-914

2 Samarqand 911/12 913/14

**Nasr ibn Ahmad** 12

4 al-Shash 916/17 917/18 933 934/35

4 Samarqand 915/16 923/24 928/29 937/38

1 Farghanah 927/28

1 Balkh 934/35

1 Naysabur 935/36

1 Andarabah? 914-943

**Nuh ibn Nasr** 2

1 Andarabah 944/45

1 Andarabah? 943-954

VI. Samanid Rebel 1

**Ibrahim ibn Ahmad** 1

1 Samarqand 946/47

Note: A Marwanid dirham struck in 995/96 that is sometimes attributed to the hoard is most certainly intrusive.

37.  **SALASPILS LAUKSKOLA**

Riga raion Latvia 1967-1975. A necklace with 13 dirhams made into pendants was found in burial No.309. The earliest dirham dated to 776/77 and the most recent to **973/74**. All the coins had s. Berga *Monety* p.79 No.102.

A. ISLAMIC 13

I. cAbbasid 5

4 Madinat al-Salam 776/77 2.78g 936/37 2& 3.07g 3.59g 938/39 4.64g

1 Mint indeterminable 892-902 2.24g

II. Samanid 5

2 al-Shash 912/13 4.05g 914-943 2.58g

2 Andarabah 917/18 2& 3.28g 3.21g

1 Mint indeterminable 914-943 2.24g

III. Hamdanid 1

**Nasir al-Dawlah and Sayf al-Dawlah** 1

1 al-Mawsil 960/61? 3.83g

IV. Buwayhid 1

**Rukn al-Dawlah** 1

1 Mint indeterminable 962 3.86g

V. Jafcfarid 1

**Jacfar ibn Mansur** 1

1 Tiflis 973/74 3.41g

38.  **ERRA-LIIVA**

Ida Virumaa now Luganuse parish Estonia 1933-1939. A hoard of ...... Islamic Byzantine and Indian silver coins was found in three stacks situated inside a spiral silver neck ring. The earliest dirham dated to 710/11 and the most recent to **977/78**. Kropotkin *Klady vizantiiskikh* p.40 No.335 Tõnisson “Eesti” p.195 No.46 Kropotkin “Vizantiiskikh” p.184 No.113 335 Bykov “Indiiskikh” p.76 No.7 TAAM 13751/219 Igor Dobrovolskii and Arkadii Molvygin “Klad kuficheskikh dirkhamov i zapadnykh monet 10 v. iz Kekhra” *Eesti NSV Teaduste Toimetised Uhiskonnateadused/ Proceedings of the Academy of Sciences of the Estonian SSR Social Sciences* 341985 No.3 296 Leimus *Sylloge* pp. 41-43 No.22.

A. ISLAMIC & & --

I. Umayyad 1

1 Darabjird 710/11

II. cAbbasid 44

**al-Mahdi** 1

1 Madinat al-Salam 779/80

**al-Mamun** 2

1 Samarqand 812/13

1 Marw? 828/29

**al-Mustacin** 1

1 Mint and year indeterminable

**al-Muctamid** 1

1 Arminiyah? 889/90?

**al-Muctaḍid** 5

1 al-Rahbah 893/94

1 al-Shash 893/94

1 Madinat al-Salam 898/99

1 Wasit 901/02

1 al-Ahwaz 893- 902

**al-Muktafi** 4

1 Surra man raa 902/03

1 Madinat al-Salam 903/04

1 Amid not Arḍ al-Khazar? in Leimus 906/07

1 Mint indeterminable 904/05

**al-Muqtadir** 11

1 Arrajan 912/13

4 al-Basrah year indeterminable

3 Madinat al-Salam 912/13 918/19 922/23

1 Surra man raa 913/14

2 Mint indeterminable 916/17 919/20

**al-Qahir** 1

1 al-Basrah 933

**al-Raḍi** 8

3 Madinat al-Salam 933/34 934/35 936/37

1 Wasit 936/37

4 Mint indeterminable 935/36? 939/40 934-940 2

**al-Muttaqi** 5

1 al-Basrah 941/42

2 Madinat al-Salam 940/41 year indeterminable

1 Madinat al-Salam? 940/41

1 Mint and year indeterminable

**Caliph indeterminable** 5

5 Mint indeterminable 932-941 year indeterminable 4

III. Hamdanid 1

**Nasir al-Dawlah and Sayf al-Dawlah** 1

1 al-Jazirah 943/44

IV. Banijurid 1

**Nasr ibn Ahmad** 1

1 Andarabah 914/15?

V. Amirs of Andarabah 4

**Ahmad ibn Sahl** 4

4 Andarabah 915/16 916/17 919/20 920/21

VI. Samanid Rebel/cAlid General 2

**Ishaq ibn Ahmad** 1

1 Samarqand 913/14

**Layla ibn Nucman** 1

1 Naysabur 921/22

VII. Buwayhid 5

**cImad al-Dawlah** 1

1 Fasa 943/44

**cImad al-Dawlah and Mucizz al-Dawlah** 1

1 al-Basrah 941-949

**Rukn al-Dawlah and cAḍud al-Dawlah** 2

1 Arrajan 955/56

1 Mint indeterminable 969/70

**cAḍud al-Dawlah Muayyid al-Dawlah**

**and Fakhr al-Dawlah** 1

1 Mah al-Kufah 977/78

VIII. Samanid

**Ismacil ibn Ahmad** 26

18 al-Shash 894/95 895/96 896/97 2 899/900 899/900? 2 900? 900/01 2 901/02 2 902/03 903/04 904/05 4

2 Samarqand 894/95 892-907

2 Andarabah 903/04 905/06

1 Balkh 902-907

3 Mint indeterminable 904/05 902-907 892-907

**Ahmad ibn Ismacil** 23

14 al-Shash 909/10 910/11 6 911/12 907-912 912/13 3 913/14 907-914

5 Samarqand 909/10 912/13 2 913/14 2

1 Balkh 911/12

3 Mint indeterminable 909/10 911/12 907-914

**Nasr ibn Ahmad** 67

19 al-Shash 914/15 915/16 916/17 919/20 920/21 2 914-922 922/23 925/26 2 928/29 932 934/35? 935/36 2 938/39 932-941 3

2 al-Shash? 914-943 2

25 Samarqand 913/14 916/17 2 917/18 918/19 922/23 2 927/28 2 928/29 929/30 930/31 932 932/33 933/34 2 934/35 936/37 937/38 932-941 3 914-943 3

7 Balkh 924/25 2 927/28 934/35 935/36 914-943 2

1 Balkh? 914-943

2 Naysabur? 935/36 935/36?

1 Bukhara 914-943

1 al-Macdin 922/23

9 Mint indeterminable 920/21 914-922 925/26 914-943 6

**Nuh ibn Nasr**

**cAbd al-Malik**

**Mansur ibn Nuh**

IX. Samanid? 2

**Amir indeterminable** 2

1 al-Shash year indeterminable

1 Andarabah 914-973

X. VolgaBulghar ....

XI. Indeterminable Islamic ....

XII. Imitation Islamic ....

B. OTHERS 4

I. Byzantine 2

**Constantine** **VII** **and** **Romanus** **II** 1

**Basil** **II** **and** **Constantine** **VIII** 1

II. India 2

**Samanta Deva in Ohind** 2

Note: Leimus identifies the mint of the dirham struck by al-Muktafi in 906/07 as “Arḍ al-Khazar.” However there are two nos. 630 on page 176 with the photographs of the coins in his *Sylloge:* the correct 630 is al-Shash 281 AH and the other 630 is in fact 639. The correct reading is not Arḍ but Amid. I should like to thank Mr. Gert Rispling for making this observation and correction. Also in his *Sylloge* Leimus makes no mention of the Indian coins despite Bykovs rather careful evaluation and publication of the Indian coins.

**39. ROPKA**

Tartu Estonia 1958. A hoard of 41 dirhams was found in Ropka Park. The earliest dirham dated to 899/900 and the most recent to **976/77**. Tõnisson “Eesti” p.199 No.80 Thomas S. Noonan “The 1958 Dirham Hoard from Tartu in Estonia” *The American Numismatic Society Museum Notes* 221977 135-159 Leimus *Sylloge* p. 40 No.21.

A. ISLAMIC 41

I. cAbbasid 2

**al-Muqtadir** 1

1 Madinat al-Salam 923/24

**al-Muttaqi** 1

1 al-Basrah 943/44

II. Samanid 35

**Ismacil ibn Ahmad** 5

5 al-Shash 899/900 2 900/01 905/06 906/07

**Ahmad ibn Ismacil** 2

2 al-Shash 907/08 911/12

**Nasr ibn Ahmad** 13

11 al-Shash 920/21 928/29 930/31 932 2 933/34 934/35 935/36? 936/37 942/43 2

2 Samarqand 929/30 937/38

**Nuh ibn Nasr** 3

1 al-Shash 947/48

1 Bukhara 948/49

1 Samarqand 951/52

**cAbd al-Malik** 2

2 Samarqand 954/55 2

**Mansur ibn Nuh** 9

2 Bukhara 963/64 968/69

5 al-Shash 965/66 2 967/68? 969/70 2

1 Rasht 971/72

1 Mint indeterminable 962/63

**Nuh ibn Mansur** 1

1 al-Shash 976/77

III. Buwayhid 1

**Mucizz al-Dawlah and cImad al-Dawlah** 1

1 Mint indeterminable 948/49

IV. Sallarid/Musafarid/Kangarid 1

**Ismacil ibn Wahsudan** **and Wahsudan** **ibn Muhammad** 1

1 Bardhacah ca.941/42-965/66

V. VolgaBulghar 2

**“Nasr ibn Ahmad”** 1

1 Mint indeterminable 921/22

**Mikail ibn Jacfar** 1

1 Madinat Bulghar date indeterminable

40.  **KEHRA**

Harjumaa Estonia 1940. A hoard of 421 Islamic Byzantine and West European silver coins was found in a clay pot. The oldest dirham dated to 744/45 and the most recent to 978/79. Based on an analysis of all three types of coins it is estimated that the hoard was deposited **ca. 979**. Kropotkin *Klady vizantiiskikh* p.40 No.320 Tõnisson “Eesti” p.191 No.20 Potin “Topografiia” p.112 No.18 Igor Dobrovolskii Arkadii Molvygin “Klad kuficheskikh dirkhamov i zapadnykh monet 10 v. iz Kekhra” *Eesti NSV Teaduste Toimetised Uhiskonnateadused/Proceedings of the Academy of Sciences of the Estonian SSR Social Sciences* 341985 No.3 287-300 Molvõgin *Die Funde* pp.36-44 No.2.

A. ISLAMIC 412

I. Umayyad 1

1 Wasit 744/45 2.82g remains of a present

II. cAbbasid 33

**al-Rashid** 1

1 Mint indeterminable 786-809 2.51g

**al-Mutawakkil** 1

1 Arminiyah 860/61 2.96g

**al-Muhtadi** 5

1 al-Ahwaz 878/79 2.91g

1 Andarabah 890/91 3.99g

1 Madinat al-Salam 876/77 2.96g

2 Surra man raa 883/84 2.97g 884/85-892/93 3.62g

**al-Muctaḍid** 5

1 al-Ahwaz 897/98 3.38g

1 Ras al-cAyn 893/94-901/02 3.99g

1 al-Shash 893/94 3.27g

2 Tustar min al-Ahwaz 899/900 2.97g 901/02 3.18g

**al-Muktafi** 2

1 Madinat al-Salam 902/03 2.76g

1 Nasibin 904/05? 3.27g

**al-Muqtadir** 9

2 al-Ahwaz 916/17 3.32 921/22 2.84g

1 Dimashq 923/24 3.62g

3 Madinat al-Salam 914/15 3.98g 928/29 2.97g 929/30 3.86g

1 Nasibin 918/19 3.33g

1 Nasibin? 913/14 2.82g

1 al-Rafiqah 908-932 3.08g edge

**al-Raḍi** 5

1 al-Basrah 939/40 4.61g

2 Madinat al-Salam 936/37 2.92g937/38 3.10g

1 al-Rafiqah 933/34 2.92g

1 Wasit 934/35 3.57g

**al-Muttaqi** 4

1 Halab 941/42 2.80g

3 Mint indeterminable 940/41 2.87g 941/42 3.71g 940-944 2.45g

**Caliph Indeterminable** 1

1 Madinat al-Salam 2xxH 2.98g

III. Khujistanid 1

**Ahmad ibn cAbd Allah al-Khujistani** 1

1 Naysabur 881/82 4.42g

IV. Samanid 330

**Ismacil ibn Ahmad** 140

4 Andarabah 904/05 2.58g edge 905/06 3.02g 906/07 2& 3.19g 3.54g

1 Bukhara 906/07 2.87g

3 Balkh 905/06 3& 2.84g 2.92g 2.99g

27 Samarqand 894/95 2.91g 895/96 2.91g 896/97 2.89g 897/98 2.85g 899/900 4& 2.21g 2.62g 2.96g 2.96g 900 6& 2.95g 2.95g 3.08g 3.15g 3.20g with 3.42g 900/01 2.93g 901/02 2.88g 903/04 2& 2.94g 3.06g 904/05 4& 2.90g 3.03g 3.07g 3.33g 905/06 2& 2.72g 2.90g 906/07 3& 2.83g 2.92g 3.00g

97 al-Shash **894/95** 2& 2.83g 3.17g **895/96** 4& 2.85g 3.00g 3.03g 3.05g **896/97** 8& 2.86g 2.88g 2.91g 2.92g 2.92g 2.93g 3.11g 3.15g **897/98** 2& 3.03g 3.14g **898/99** 5& 2.89g 2.95g 2.97g 3.19g 3.28g **899/900** 17& 2.48g 2.63g 2.75g 2.80g 2.83g 2.85g 2.85g 2.86g 2.87g 2.92g 2.92g 3.00g 3.01g 3.10g 3.10g 3.23g 3.39g **900** 9& 1.91g 2.60g 2.69g 2.91g 2.97g 2.98g 3.12g 3.31g 3.52g **900/01** 9& 2.72g 2.85g 2.85g 2.93g 3.03g 3.03g 3.11g 3.34g 3.40g **901/02** 5& 2.90g 2.94g 3.01g 3.14g 3.23g **893/94-901/02** 2& 2.78g 3.10g **902/03** 17& 2.73g 2.80g 2.88g 2.88g 2.90g 2.91g 2.93g 2.99g 3.10g 3.14g 3.17g 3.27g 3.35g 2.86g 1.98g edge remains of a 2.71g 2.72g **903/04** 2& 3.01g 3.12g **904/05** 5& 2.81g 2.98g 3.09g 3.14g 3.35g **905/06** 3& 2.90g 2.93g 3.33g **906/07** 6& 2.45g 2.80g 2.95g 3.01g 3.49g 3.67g **907/08** 3.08g

1 Marw 900 2.88g

7 Naysabur 902/03? 3.12g 905/06 4& 2.84g 2.96g 3.18g 3.33g 906/07? 3.26g 902-907 3.08g

**Ahmad ibn Ismacil** 40

3 Andarabah 909/10 4.48g 913/14 2& 2.82g 2.83g edge

1 al-Biyar = al-Shash 910/11 3.01g

17 Samarqand 906/07 2.95g 907/08 2& 2.11g 2.14g 908/09 3& 2.88g 2.93g 2.95g 909/10 5& 2.53g 2.85g 2.86g 2.88g on reverse a graffito picturing a Thors hammer 3.08g 911/12 3& 2.70g 3.25g 3.30g 907-912 3.25g 912/13 2.95g 913/14 2.98g

16 al-Shash 907/08 3.10g 908/09? 3.04g 909/10 2& 2.88g 3.98g 910/11 2& 3.05g 3.16g 911/12 2& 2.95g 3.62g 907-912 3.09g 912/13 3& 2.81g 3.09g 4.00g 913/14 4& 1.76g 3.04g 3.45g 3.60g

1 Naysabur 910/11 2.92g

2 Mint indeterminable 911/12 2.98g 912/13 2.77g

**Nasr ibn Ahmad** 116

8 Andarabah 914/15 3.04g 915/16 2.97g 916/17 2& 2.85g edge 3.05g 917/18? 3.11g edge 919/20 3.28g 920/21 3.26g remains of a 921/22 3.03g

6 Balkh 924/25 4& 2.7g 2.87g 2.89g 2.98g 926/27 3.46g 929/30 4.0g

3 al-Khuttal 924/25? 2.98g 926/27 2& 2.67g 2.87g

50 Samarqand **913/14** 3.11g **914/15** 8& 2.55g 2.64g 2.85g 2.90g 2.93g 3.11g 3.15g 3.15g **915/16** 4& 2.74g 2.87g 3.04g 3.09g **916/17** 3& 2.85g 3.02g 3.09g **917/18** 3.0g **918/19** 2& 2.83g 3.14g **920/21** 4& 2.72g 3.08g 3.64g 2.98g **921/22?** 2.97g **922/23** 4& 2.68g 2.93g 3.01g 3.12g **923/24** 4& 2.49g 2.92g 2.98g 3.49g **924/25** 5& 1.87g edge 2.84g 2.97g 3.00g 3.04g **928/29** 2.94g **929/30?** 3.11g **931/32** 2.69g edge **933/34** 2& 4.25g 6.21g **934/35** 4& 2.84g 3.03g 3.45g 3.70g **936/37** 2& 2.83g 3.64g with **938/39** 3.54g **941/42** 3.50g

39 al-Shash **913/14** 2.51g **914/15** 3& 2.94g 3.03g 3.32g **915/16** 2& 2.59g 3.01g **916/17** 3& 3.06g 3.27g 3.67g **917/18** 2& 3.53g 3.67g **918/19** 3.24g **920/21** 4& 3.18g 3.56g 3.60g 3.67g **921/22** 3& 3.16g 3.19g 3.31g **923/24** 3.73g **925/26** 3.46g **925/26 or 927/28** 3.18g **928/29** 5& 3.09g 3.13g 3.46g 3.46g 3.97g **929/30** 2& 3.37g 3.94g **930/31** 2& 2.01g 3.06g **931/32** 3.81g **932/33** 3.28g **933** 2& 3.06g 4.03g **933/34?** 3.98g **935/36** 4.61g **938/39** 4.41g **914-943** 4.13g

2 Farwan 927/28 2& 3.27g 3.28g

3 Macdin 919/20 1.82g 3xxH 3.22g 914-943 3.36g

1 Macdin? 919/20? 3.13g

1 Naysabur 919/20 2.75g

3 Mint indeterminable 916/17 3.25g 914-943 2& 2.93g edge 4.04g

**Nuh ibn Nasr** 19

9 Bukhara 946/47 2.74g 947/48 3.27g 949/50 2& 2.93g 3.29g 951/52 3& 3.13g 3.16g 3.50g 953/54 3.07g edge 943-954 1.72g #

6 Samarqand 944/45 2& 3.82g 3.85g 950/51 3.10g 943-951 4.40g 952/53 4.20g 953/54 4.07g

1 Samarqand? 949/50? 2.60g

1 al-Shash 944/45 3.27g

1 Naysabur 952/53 3.71g

1 Harat 953/54-954/55 3.10g

**cAbd al-Malik** 2

1 Bukhara 959/60 2.95g

1 al-Shash 958/59 4.08g

**Mansur ibn Nuh** 13

3 Andarabah 970/71 2.85g 974/75 4.42g 961-976 3.81g edge

1 Bukhara 969/70 3.05g

1 Balkh 967/68 or 969/70 4.11g

6 Samarqand 966/67 3.11g 967/68 or 969/70 3.21g 968/69 2.91g 969/70 2& 2.27g 3.97g 970/71? 3.02g edge

2 al-Shash 971/72? 3.03g 972/73 2.69g

V. SamanidRebel 1

**Ishaq ibn Ahmad** 1

1 Samarqand 913/14 2.99g

VI. Buwayhid 10

**Mucizz al-Dawlah** 6

2 al-Basrah 947/48 3.53g 948/49? 4.70g

1 Suq min al-Ahwaz 949/50? 3.99g

1 cAskar min al-Ahwaz 948/49 5.11g

1 Madinat al-Salam 945/46 4.58g

1 Ramhurmuz 953/54 2.90g

**Rukn al-Dawlah** 3

1 Isbahan 965 3.47g edge

1 Qumm 949-976 4.20g

1 al-Muhammadiyyah 951/52 3.03g

**cAḍud al-Dawlah** 1

1 Mint indeterminable 951-960 3.18g

VII. Hamdanid 4

**Nasir al-Dawlah and Sayf al-Dawlah** 4

1 al-Jaziirah 943/44 3.94g

1 Madinat al-Salam 942/43 4.08g

1 al-Mawsil 944/45 4.20g

1 Mint indeterminable 3.96g

VIII. Ziyarid 6

**Bisutun ibn Vushmagir** 3

1 Astarabad 975/76 4.50g

1 Jurjan 970-976 3.94g

1 Mint indeterminable 967-976 4.80g

**Qabus ibn Vushmagir** 3

1 Amul 978/79 3.23g

1 Jurjan 978/79 4.45g

1 Jurjan 976-982 5.30g

IX. VolgaBulghar 1

**Mikail ibn Jacfar** 1

1 Mint indeterminable 2.97g

X. Indeterminable Islamic 5

5 Mint indeterminable 887/88 or 906/07 3.00g 944/45 3.78g early 10th century 3.85g 10th century 3.66g completely worn 2.90g

XI. Imitation Islamic 20

**Samanid prototype** 20

**Ismacil ibn Ahmad** 2

1 Balkh 902-907 2.94g

1 Mint indeterminable 3.48g

**Ahmad ibn Ismacil** ? 5

3 al-Shash 910/11 3.07g 911/12 3.40g 912/13 3.21g

2 Mint indeterminable 2& 2.54g 2.90g

**Nasr ibn Ahmad** 5

1 Balkh 904/05 3.14g

2 Samarqand 912/13 2& 2.74g 3.23g

1 al-Shash 1.77g #

1 Mint indeterminable 2.65g

**Nasr ibn Ahmad**? 1

1 Mint indeterminable 2.89g

**Amir indeterminable** 7

7 coins& 2.52g 3.35g 3.97g 1.54g edge 3.81g bracteat 2.13g bracteat 1.24g bracteat

B. OTHERS 9

XII. Byzantine 5

**Constantine VII** **and** **Romanus II** 2

**Nicephorus Phocas** 1

**John Tzimisces** 2

XIII. West European 4

41.  **EASTERN LATVIA**

1920s. A “hoard” of 194 Islamic and 237 West European silver coins was in the possession of P.I. Rezwow a Tartu merchant. In publishing this “hoard” Vasmer suggested that it was in fact an amalgem of 2 separate hoards one Islamic and one West European which had been combined. Following Vasmers analysis this catalog will consider the 194 dirhams in the Rezwow hoard as a separate hoard. The earliest dirham dated to 876/77 and the most recent to **980/81**. R. Vasmer “Ein neuer” 155-224 Mugurevich *Vostochnaia* pp.22 26-27 and pp.24-25 No.9 Potin “Topografiia” p.128 NO.143 Berga *Monety* 29.

A. ISLAMIC 194

I. cAbbasid 10

2 Arminiyah 880/81 2.97g 890/91 3.20g

1 Isbahan? 876/77 3.71g

2 Madinat al-Salam 901/02? 2.40g # 940/41 4.10g

1 Wasit 930/31 3.11g

4 Mint indeterminable 870-892 2.18g # 922/23 2.88g 908-932 1.17g # 939/40 2.22g

II. Samanid 156

**Ismacil ibn Ahmad** 12

2 Samarqand 897/98 2.89g 900 2.83g

9 al-Shash 895/96 2.99g 896/97 3& 2.02g 3.05g 3.13g 897/98 3.06g 899/900 3.08g 900 2& 2.74g 3.24g 904/05 1.22g #

1 al-Shash 906/07 1.62 #

**Nasr** **ibn Ahmad** 27

2 Andarabah 914-932? 1.57g # 914-32 1.09g #

1 Balkh 924/25 .80g #

4 Samarqand 926/27 1.55g # 927/28-928/29 .99g # 941/42 1.19g # 941/42 1.02g #

6 Samarqand 926/27 2.40g # 931/32 3.28g 937/38 2.21g # 938/39 2.41g # 939/40 3.92g 940/41 .43g #

1 Samarqand 939/40 1.24g #

4 al-Shash 914/15 1.02g # 933 .92g # 934/35 .40g # 938/39 .94g #

7 al-Shash 924/25 3.02g 924/25? 1.41g # 930/31 1.62g # 934/35 3.29g 935/36 2& 1.48g # 4.51g 938/39 2.68g #

1 Macdin 914-943 2.38g

1 Naysabur? 918/19? 1.36g #

**Nuh ibn Nasr** 30

1 Bukhara 951/52 .94g #

1 Balkh 954/55 3.15g #

13 Samarqand 943/44 4.5g 947/48 2.24g # 949/50 3& 3.24g 2.83g 3.33g 950/51? 2.88g # 951/52 2.32g # 952/53 2& 2.90g # 3.87g 952/53 2$& 2.51g 1.71g 945-954 2$& 4.59g 1.06g

5 Samarqand 949/50 2& 3.2g 2.26g # 950/51 .65g # 952/53 2.04g # 945-954 2.44g #

5 al-Shash 942/43 2.92g # 945/46 1.41g trimmed 949/50 2.84g # 953/54 2& .96g # 2.87g

5 al-Shash 943/44 .86g # 944/45 .39g # 945/46 2.53g # 954/55 1.67g # 950/51-954/55 2.07g #

**Nuh ibn Nasr?** 1

1 Macdin year indeterminable .77g #

**Nuh ibn Nasr or cAbd al-Malik** 1

1 Samarqand 944/45-960/61 .44g #

**cAbd al-Malik** 10

2 Bukhara 957/58 2.61g # 954/55-961/62 1.31g #

3 Bukhara 958/59 3.03g 959/60 2& 3.12g 3.29g

2 Samarqand 955/56 .85g # 955/56 or 958/59 2.90g #

1 Samarqand 959/60 3.32g

2 al-Shash 954/55 2.81g 958/59 4.31g

**Mansur ibn Nuh** 59

1 Amul 967/68 2.72g

2 Andarabah 970/71 .74g # 961-976 1.23g #

4 Bukhara 965 2$& 1.92g 1.49g 966/67 2& 3.12g 3.04g

1 Bukhara 967/68 1.07g #

1 Balkh 966/67 3.49g

1 Balkh 970/71-975/76 2.75g #

1 Balkh? 970/71 .11g #

1 Rasht? 967/68? 3.27g

1 Rasht 973/74 2.85g

10 Samarqand 965 2& 4.63g 4.74g 965/66 1.24g # 968/69 2& .73g # 2.49g 969/70? .55g # 969/70 .32g # 968/69-969/70 1.10g # 962/63-969/70 .45g # 974/75 1.00g #

4 Samarqand 965 1.03g # 966/67 2.00g # 969/70 .33g # 966/67-970/71 .42g #

1 Samarqand 962/63-975/76 1.09g #

17 al-Shash 962/63? 4.94g 965/66? 1.40g # 966/67 3.46g 967/68 2.92g 968/69-969/70 .45g # 969/70 1.23g # 971/72? 2.46g # 971/72 1.38g # 971/72-972/73 .68g # 973/74 2.31g # 970/71-973/74 2$& .77g 1.63g 971/72-973/74 3.02g 974/75 3.06g 970/71-975/76 1.10g # 971/72-976/77 .93g # 974/75-976/77 .83g #

14 al-Shash 965-965/66 1.45g # 965/66 or 968/69 .66g # 967/68 1.67g # 969/70 .56g # 970/71 .56g # 965-970/71 .97g # 966/67-970/71 .75g # 965/66-970/71 1.05g # 965/66-970/71? .83g # 962/63-970/71 1.92g # 971/72-973/74 1.72g # 970/71-975/76 1.20g # 974/75-975/76 2$& 1.13g .97g

**Mansur ibn Nuh or Nuh ibn Mansur** 3

1 al-Shash 975/76-978/79 1.81g #

2 Mint indeterminable after 970/71 .09g # trimmed year indeterminable 1.36g #

**Nuh ibn Mansur** 8

1 Andarabah 976/77? 1.71g #

1 Andarabah? 976-997 1.41g #

4 Samarqand 976/77 3& 3.01g 3.70g 3.37g 977/78 3.89g

2 al-Shash 979/80 or 977/78 2.02g # 980/81 2.86g

**Indeterminable Samanid** 5

5$& 1.24g .41g .28g .37g .81g

III. Buwayhid 4

**Rukn al-Dawlah** 1

1 Qazwin 961/62-969/70 3.38g

**Rukn al-Dawlah and Mucizz al-Dawlah** 1

1 Madinat al-Salam 951/52-960/61 2.98g #

**Amir indeterminable** 2

1 Qazwin year indeterminable .59g #

1 Mint indeterminable 970/71-979/80 .84g #

IV. Ziyarid 5

**Bisutun ibn Vushmagir** 5

2 Jurjan 970/71 4.41g 976/77 2.94g

1 Jurjan 976/77 3.33g #

1 Sariyyah 970/71 4.29g

1 Mint and year indeterminable 3.13g

V. VolgaBulghar 4

**Talib ibn Ahmad** 2

2 Suwar 949/50 1.91g # 958/59 3.93g

**Mumin ibn Ahmad** 2

2 Suwar Bulghar 976/77 2$& 1.14g .76g

VI. IndeterminableIslamic 6

6$& 1.49g 1.09g .34g .26g .32g .17g

VII. ImitationIslamic 9

**Tokharistan prototype** 4

4$& 1.28g 1.64g .19g .30g

**Samanid prototype** 2

1 cAbd al-Malik Bukhara .29g #

1 Macdin .84g #

**Indeterminable prototype** 3

1 Muhammmad .89g #

2 2$& .62 1.44g

42.  **TARTU HILLFORT**

Tartu Estonia 2006. A hoard of 41 dirhams was discovered during the archaeological excavations of the medieval Tartu hillfort. The earliest coin dated to 934/35 and the most recent to 984/85. Leimus *Sylloge* p. 48 No.25.

A. ISLAMIC 41

I. Samanid 35

**Nasr ibn Ahmad** 5

2 al-Shash 934/35 938/39

2 Samarqand 939/40 2

1 Samarqand? 932-941

**Nuh ibn Nasr** 7

7 Samarqand 941/42 944/45 945/46 945/46? 947/48 949/50 954/55

**cAbd al-Malik** 4

1 Bukhara 957/58

2 Samarqand 958/59 959/60

1 al-Shash 958/59

**Mansur ibn Nuh** 15

1 Bukhara 965

6 Samarqand 965 965/66 966/67 966/67? 974/75 970-976

5 al-Shash 965 966/67 973/74 974/75 975/76

2 Rasht 971/72? 974/75

1 Mint indeterminable 961-976

**Nuh ibn Mansur** 4

1 Samarqand 977/78

1 Andarabah? 980/81?

1 al-Shash? 976-997

1 Bukhara 984/85

II. Governors of Naysabur 1

**Abu cAli Husam ad-Dawlah** 1

1 Naysabur 984/85

III. Ziyarid 2

**Ẓahir al-Dawlah Bisutun and Rukn al-Dawlah** 2

1 Sariyyah 969/70

1 Jurjan 974/75

IV. Buwayhid 2

**Rukn al-Dawlah and cImad al-Dawlah** 1

1 Isbahan 946/47

**Mucizz al-Dawlah** **and cImad al-Dawlah** 1

1 al-Basrah 948/49

V. ImitationIslamic 1

**Samanid prototype** 1

**Volga Bulghar/“Nasr ibn Ahmad”** 1

1 “Samarqand” year indeterminable

43.  **UDUVERE**

Kaarma parish Estonia pre-2006. With the help of a metal detector a group of coins were collected over a period of several years. In light of their chronological compactness the coins seem to come from a hoard that contained at least 6 dirhams and 15 West European deniers. The earliest coin was an cAbbasid dirham and the most recent a Samanid dirham of Nasr ibn Ahmad 914-943. Based on the most recent West European denier the hoard was deposited in **ca. 985.** Leimus *Sylloge* p. 49 No.26.

A. ISLAMIC

I. cAbbasid? 1

**Caliph Indeterminable** 1

1 Mint and date indeterminable 1

II. Samanid 5

**Ahmad ibn Ismacil** 1

1 Andarabah 913/14

**Nasr ibn Ahmad** 3

2 Samarqand 928/29 914-943

1 Mint and date indeterminable 1

**Mansur ibn Nuh** 1

1 Mint indeterminable 1

B. OTHERS 2

III. West European 15

44.  **KRASNAIA**

Disnensk/Disna uezd Vilnius province now Belorus 1896. A hoard of 107 dirhams 63 44 was found while digging a ditch. The earliest dirham dated to 899/900 and the most recent to **986/87**. DAK 1896 No. 119 Markov *Topografiia* p.136 No.1 Pakhomov I p.74 No.246 Vasmer *Staryi* *Dedin* 32-35 Vasmer *Luurila* Table of Hoards Vasmer “Ein neuer” Table VIII.

A. ISLAMIC 102 or 107

I. cAbbasid 7

**al-Muctaḍid** 1

1 Mint indeterminable 899/900 #

**al-Muktafi** or **al-Muqtadir** 1

1 Mint indeterminable 902/03-911/12 #

**al-Muqtadir** 2

1 Madinat al-Salam 931/32

1 Mint indeterminable 922/23-931/32

**al-Raḍi** 3

1 Wasit 936/37 #

1 al-Basrah 939/40

1 Madinat al-Salam 933/34-940/41

III. Samanid 63

**Ahmad ibn Ismacil** 1

1 al-Shash 907-914 #

**Nasr ibn Ahmad** 15

6 Samarqand 916/17 920/21 930/31 932 934/35 # 914-943

1 Balkh 927/28

3 al-Shash 940/41 2 916/17 or 928/29 or 937/38

1 al-Shash? 936/37?

4 Mint indeterminable 921/22 # 941/42 914-943 11

**Nuh ibn Nasr** 15

8 Samarqand 945/46 11 947/48 948/49 2 949/50 # 950/51 952/53 #

1 Bukhara 947/48

1 Balkh 950/51

2 al-Shash 953/54 951/52-954/55

3 Mint indeterminable 942/43-950/51 953/54 943-954

**cAbd al-Malik** 8

4 Bukhara 955/56 # 958/59 # 959/60 960/61 #

1 al-Shash 954-961

1 Samarqand 954-961 #

1 Rasht 954-961 #

1 Mint indeterminable 954-961 #

**Mansur ibn Nuh** 20

7 Bukhara 962/63 # 963/64 961/62-969/70 2$ 965 966/67 972/73 #

7 Samarqand 964/65 21 968/69 973/74 # 961-976 2

2 Balkh 964/65 # 965

1 Naysabur 977/78 #

3 Mint indeterminable 973/74 # 961-976 2$

**Nuh ibn Mansur** 4

3 al-Shash 982/83? 985/86 # 976-997 #

1 Naysabur 987/87

III. Amirs of Andarabah 1

**Maktum** **ibn** **Harb** 1

1 Andarabah 969/70

IV. Buwayhid 17

2 al-Basrah 943/44 date indeterminable

1 Shiraz 956/57

1 Jannaba 956/57 #

3 Astarabadh 957/58 # 980/81 2

2 al-Ahwaz 951/52-960/61 2$

1 Isbahan 975/76 #

3 Jurjan 979/80 981/82 # date indeterminable$

1 al-Kufah 979/80

1 Dinawar 981/82

1 al-Muhammadiyyah 952/53

1 Mint and date indeterminable

V. Hamdanid 3

**Nasir al-Dawlah and Sayf al-Dawlah** 2

2 Mint indeterminable 945/46-966/67 11

**cUddat al-Dawlah?** 1

1 Mint indeterminable 945/46-973/74? #

VI. Ziyarid 8

1 Sariyyah 973/74

3 Amul 975/76 978/79 date indeterminable

2 Jurjan 976/77 11

2 Mint indeterminable 967/68 # 970/71-979/80

VII. Sallarid 1

**Ibrahim ibn Wahsudan** 1

1 Ardabil 975/76 #

VIII. ImitationIslamic 2

**Samanid prototype** 2

Note: While the hoard contained 107 dirhams Tizengausen/Tiezenhauzen and Markov only enumerate 102 coins.

I should like to thank Dr. E.N. Nosov Director of the Institute for the History of Material Culture St. Petersburg and R.V. Vasileva N.A. Belova and T.P. Ivanova of the Institute for their assistance in the preparation of this entry.

45.  **EASTERN LATVIA**

A hoard of dirhams was found somewhere in eastern Latvia in the late 1970s. While the hoard was initially dispersed 139 coins which constitute most of the original hoard was reassembled and studied. Most of the dirhams were into circles 10-16 mm in diameter. The earliest dirham dated to the 910s and the most recent to the **980s**. It should be noted that it is very possible that this hoard is actually part of the Orel-Kursk hoard dating to 990 discovered in the 1970s. D.B. Markov “Klad obrezannykh v kruzhok dirhkhemov iz Vostochnoi Latvii” *Arkheologiia i istoriia Pskova i Pskovskoi zemli* Pskov 1988 110 A.F. Fomin “Iuzhnorusskii klad kuficheskikh dirhemov kontsa X v.” *Deviataia Vserossiiskaia numizmaticheskaia konferentsiia* St. Petersburg: 2001 55-56.

A. ISLAMIC 139

I. Samanid 110

II. Buwayhid 7

III. Ziyarid 1

IV. Hamdanid 1

V. Saffarid 1

VI. Imitation Samanid 5

VII. Indeterminable Islamic 14

10th century?

Note: See the “Orel-Kursk” hoard in the 10th Century Eastern Europe section of the catalogue.

46.  **ASCHERADEN/SKR VERU-AIZKRAUKLE**

Ascheraden parish Livland province/now Stuchka raion Latvia 1837. After a flood along the Daugava/West Dvina Islamic West European and Byzantine silver coins were found. These coins evidently came from various Latgalian and Liv graves and thus were probably not a hoard although these finds are sometimes described as a coin hoard. Savelev “Dopolneniia” p.111 No.24e Tizengauzen “Samanidskikh” monetakh”” p. 53-54 No.24 Markov *Topografiia* p.23 No.132 Frank “Fundmunzen” p.386 No.13 and pp.370 374-377 Bauer “Funde” p.57 No.114 Ianin *Denezhno-vesovye* p.128 n.1 Kropotkin *Klady* *vizantiiskikh* p.49 No. 304 Potin “Topografiia” pp.125-126 No.128 Mugurevich *Vostochnaia* pp.24-25 No.15 Berga *Monety* p.82 No.140.

A. ISLAMIC 7

I. Samanid 6

2 al-Shash 900 906/07

1 Balkh 906/07

1 Samarqand 916/17

2 Bukhara 957/58 985/86

II. ImitationIslamic1

1 Bracteat

B. OTHERS 16

III. Byzantine 4

**Constantine** **VII** 1

**Basil II and Constantine VIII** 3

IV. WestEuropean 12

Note: There are divergent accounts of this “hoard.” I have followed the description given by Berga since it is the most recent.

47.  **ASCHERADEN/SKR VERU-AIZKRAUKLE**

Ascheraden parish Livland province now Stuchka raion Latvia 1849. Eighteen Islamic Byzantine and West European silver coins from various graves were found. These coins were probably not part of any hoard. Berga *Monety* pp.82-83 No.141.

A. ISLAMIC 5

I. Samanid 5

2 al-Shash 906 908

1 Samarqand 916 the amir is given as Ismail who ruled from 892 to 907

2 Bukhara 975 999

B. OTHERS 13

II. Byzantine 4

III. WestEuropean 9

48.  **BERKAVA/BORKOWITZ**

Riga raion Latvia by 1936. A hoard of 140 dirhams was apparently found. The hoard was buried in the tenth century. Friedenthal “Munzfunde” p.153 No.98 Urtans “Jauni dati” 98 Noonan “Hoards” p.246 No.14 Berga *Monety* 29.

49.  **DUNHOF/BALDONES-LAURI**

Bauske kreis Kurland province now Riga raion Latvia 1837. Five Samanid dirhams were found after a flood. They apparently were from Liv graves. These coins probably did not come from a hoard. Frank “Fundmunzen” p.387 No.22 and pp.341 348 370-371 375 Mugurevich *Vostochnaia* p.24-25 No.19 Berga *Monety* p.82 No.133.

A. ISLAMIC 5

I. Samanid 5

2 al-Shash 953/54 2

1 Balkh 905/06

2 Mint indeterminable 953/54 year indeterminable

50.  **JAUNI NAI**

Širvintu raion Lithuania 1949. Around 20 dirhams along with silver ornaments were found while digging a storage hole for potatoes. Only 3 dirhams were identified: cAbbasid Madinat al-Salam 766/67 and mint indeterminable 821/22 and Samanid al-Shash 925/26. Kropotkin “Sasanidskikh” p.94 No.195 *Lietuvių* p.92 No.3.

51.  **ISLAND OF ÖSEL/SAAREMAA**

Livland Province/Saaremaa Estonia 1856. A dirham hoard was found. Only part of the hoard is now preserved. Frank “Fundmunzen” p.382 No.2 and pp.316 326-328 372 374-376 Kropotkin “Torgovye sviazi” p.149 n.34 Kropotkin “Bulgarskie” 49 Leimus *Sylloge* p. 97 No.9.

A. ISLAMIC 10

I. cAbbasid 1

1 Madinat al-Salam 931/32

II. Samanid 7

4 al-Shash 896/97 900/01 901/02 930/31

2 Samarqand 893/94 955/56

1 Mint indeterminable year indeterminable

III. Volga Bulghar 2

**Mumin** **ibn Ahmad** 1

1 Bulghar 975/76

**Amir?** 1 - not identified

Frank lists 5 other dirhams from Ösel/Saaremaa some of which apparently came from the 1856 hoard.

I. Samanid 4

2 Samarqand 916/17 955/56

2 al-Shash 905/06 927/28

II. Volga Bulghar 1

**Mumin ibn Ahmad** 1

1 Suwar 976/77

Leimus lists 8 dirhams from the Ösel/Saaremaa 1856 hoard.

A. ISLAMIC 8

I. cAbbasid 2

**al-Muctamid** 1

1 Samarqand 892/93

**al-Muqtadir** 1

1 Madinat al-Salam 931/32

II. Banijurid 1

**Muhammad ibn Ahmad** 1

1 Mint indeterminable 904/05

III. Samanid 5

**Ismacil ibn Ahmad** 2

2 al-Shash 896/97 901/02

**Ahmad ibn Ismacil** 2

1 al-Shash 910/11

1 Samarqand 907/08

**Nasr ibn Ahmad** 1

1 al-Shash 930/31

Note: It is difficult to explain the different accounts of the preserved coins from this hoard.

52.  **PARIVERE**

Läänemaa Estonia early 1920s. A coin-treasure hoard including 55 Islamic and Byzantine silver coins was found. Only 3 coins from this hoard are noted in the records of the Estonian Institute of Archaeology. Tõnisson “Eesti” p.204 No.121 Kropotkin “Vizantiiskikh” p.182 No.110 567 Arheoloogiasektori hobemuntide inventariaamat No.2575.

A. ISLAMIC 2

I. Samanid 2

2 al-Shash 897/98 913/14

B. OTHER 1

II. Byzantine 1

**Constantine VII and Romanus II** 1

53.  **RIEŠ**

Vilnius province Lithuania 1867 or 1876. A hoard of 92 dirhams and dirham fragments from the late ninth and early tenth centuries was found. The coins apparently included dirhams struck by the cAbbasids al-Wathiq 846/47al-Muctaḍid 894/95 al-Muqtadir 921/22 Saffarids cAmr ibn Layth 890/91 Samanids 896-943 and Buwayhids. Kropotkin “Sasanidskikh” p.94 No.193 *Lietuvių* p.93 No.8.

54.  **RIGA**

Latvia 1950. A hoard of around 300 dirhams was found in a large clay pot. Only 1 dirham was identified: Samanid Samarqand 944/45. Mugurevich *Vostochnaia* pp.24-25 No.8 Kropotkin “Sasanidskikh” p.94 No.199 Noonan “Hoards” p.245 No.11 Berga *Monety* 29.

11th century

55.  **WÖLLA/VÕLLA**

Livland province/Pärnumaa Estonia 1902. A large hoard of perhaps 900 Islamic Georgian West European and Byzantine silver coins was found while carting gravel in connection with the construction of a new road. Some 522 coins from the hoard have been identified to date. Based on the deniers and dirhams the hoard is estimated to have been deposited in the early-11th century although there are 2 deniers which may date to 1024-1027. The oldest dirham dated to the Umayyad era ca.698-ca.750 and the most recent to **1002/03**. Markov “Dva” 136-137 Frank “Fundmunzen” p.394 No.52 and pp.342-343 Bauer “Funde” p.38 No. 64 Tõnisson “Eesti” p.204 No.117 Potin “Topografiia” pp.116-117 No.60 Kropotkin “Vizantiiskikh” pp.181-182 No.102 317 I.G. Dobrovolskii A.N. Molvygin V.M. Potin “Novye dannye o klade Vylla Vella” in *Ekonomika politika i kultura v svete numizmatika: Sbornik nauchnykh trudov* Leningrad:1982 175-193 Molvõgin *Die Funde* pp.61-74 No.8.

A. ISLAMIC 74

I. Umayyad 2

2 Mint and year indeterminable

II. cAbbasid 24

**al-Rashid** 1

1 Mint indeterminable 804/05

**al-Muctasim** 1

1 Madinat al-Salam 835

**al-Mutawakkil**? 1

1 Surra man raa? year indeterminable 2.40g #

**al-Muntasir** **or** **al-Mustacin** 1

1 Isbahan 861/62

**al-Muctamid** 1

1 Mint indeterminable 870-892

**al-Muctaḍid** 1

1 Mint indeterminable 898/99

**al-Muktafi** 2

1 Madinat al-Salam 904/05 2.69g #

1 al-Mawsil 902/03-903/04

**al-Muqtadir** 6

1 al-Mawsil 916/917-917/18

1 Ras al-cAyn 914/15-915/16

1 al-Rafiqah 911/12-912/13

1 Arrajan 908-932

1 Madinat al-Salam 930/31

1 Mint indeterminable 930/31

**al-Qahir** 1

1 Madinat al-Salam 933

**al-Raḍi** 4

1 Wasit 939/40-940/41

1 Madinat al-Salam 935/36 3.69g

2 Mint indeterminable 934-940 3.06g?

**al-Raḍi** or **al-Muttaqi** 1

1 Nasibin 939/40-940/41

**al-Muttaqi** 4

1 al-Basrah 941/42 2.32g

2 Madinat al-Salam 940/41-941/42 940/41

1 Nasibin 940/41-941/42

III. Samanid 12

**Ismacil ibn Ahmad** 2

1 Samarqand 900 2.40g #

1 al-Shash? 904/05 2.28g #

**Ahmad ibn Ismacil** 1

1 Andarabah 912/13? 2.97g

**Nasr ibn Ahmad** 8

3 Samarqand 916/17 2.94g 922/23 3.42g 929/30 3.07g

3 al-Shash 914/15 2.90g 914-943 3.35g 938/39

1 Naysabur 922/23

1 Mint indeterminable 918/19

**Amir Indeterminable** 1

1 Mint indeterminable 954/55

IV. Amiral-Umara**ʾ** 3

**Abu l-Husayn Bajkam** 1

1 Madinat al-Salam 939/40-940/41 2.68g

**Abu l-Wafa Tuzun** 2

2 Madinat al-Salam 943/44-944/45 944/45

V. Buwayhid 9

**cImad al-Dawlah** 1

1 Shiraz 933/34-934/35

**Mucizz al-Dawlah and Rukn al-Dawlah** 2

2 Madinat al-Salam 949/50-950/51 953/54

**Rukn al-Dawlah Mucizz al-Dawlah and** **cIzz al-Dawlah** 1

1 al-Basrah 965-965/66

**Rukn al-Dawlah and cAḍud al-Dawlah** 1

1 Shiraz 965/66-966/67

**cAḍud al-Dawlah** 1

1 Mint indeterminable 949-983 3.01g

**Baha al-Dawlah** 3

1 al-Mawsil 995/96

2 mint indeterminable 998-1012 2& 1 overstruck

VI. Hamdanid 2

**Nasir al-Dawlah and Sayf al-Dawlah** 2

1 al-Mawsil? 945/46? 1.66g #

1 Mint indeterminable 945-967

VII. cUqaylid 1

**Janah al-Dawlah and Husam al-Dawlah** 1

1 al-Mawsil 996/97-999/1000

VIII. Marwanid 1

**al-Hasan ibn Marwan** 1

1 Mint indeterminable 990-997

IX. IlekKhanid 1

**Nasr ibn cAli** 1

1 Bukhara 1002/03

X. VolgaBulghar 1

**Mumin ibn al-Hasan** 1

1 Bulghar 975/76-976/77

XI. IndeterminableIslamic 13

13 Mint and date indeterminable 13& 3.13g 12?

XII. ImitationIslamic 5

**cAbbasid** ? **prototype** 1

1 Mint and date indeterminable 2.68g

**Samanid prototype** 4

**Nasr ibn Ahmad** 1

1 Mint and date indeterminable 3.13g

**Indeterminable Amir** 3

3 Mint and date indeterminable 3& 2.45g 2?

B. OTHERS 448

XIII. Georgian 1

**Davitc Kurapalati** 990-1000 1

XIV. Byzantine 143

**Constantine VII** and **Romanus II** 1

**Nicephorus Phocas** 1

**John Tzimisces** 4

**Basil** **II** **and** **Constantine** **VIII** 131

**Imitation** 6

XV. WestEuropean 304

Note: The coins in this hoard were dispersed and a large number were obtained by museums in Estonia Latvia Russia and Germany. The diffusion of the coins into various museums has made it difficult to determine the original contents of the hoard. It was even reported that the Royal Coin Cabinet in Stockholm had purchased 150 coins from this hoard in 1951. In 1982 3 Soviet scholars published a detailed reconstruction of the hoard based on extensive research in various museums and archives. Their account listed 405 coins from the Võlla hoard. The above account is based on Molvõgins 1994 reconstruction which included 522 coins.

56.  **PUURMANI**

Kursi parish Estonia 1990s. With the help of a metal detector a group of coins 39=12 apparently from a hoard was discovered in the 1990s in the area of Puurmani. They remain in private hands. The earliest dirham dated to 899/900 and the most rectent to 975/76. Based on an English coin the hoard was deposited in **1003**.Leimus *Sylloge* p. 103 No.20.

A. ISLAMIC 32=5

I. Samanid 1

**Ismacil ibn Ahmad** 1

1 al-Shash 899/900

II. Buwayhid 1

**Mucizz al-Dawlah and Rukn al-Dawlah** 1

1 Mint indeterminable 954/55

III. VolgaBulghar 1

**Mumin ibn al-Hasan** 1

1 Bulghar 976/77

IV. ImitationIslamic 1

**Samanid prototype** 1

**Nuh ibn Nasr** 1

1 Mint and year indeterminable

V. Indeterminable Islamic 1

1 Mint and year indeterminable

B. OTHERS 7

VI. West European

Note: It should be noted that it is possible that this parcel of coins belongs to the Estonia before 1992 hoard described above. Both while very small in size have rather similar chronological and dynastic characteristics. Both were also found in Estonia in the 1990s and have mysterious backgrounds. While these two sets of coins may not be satisfactory statistical samples it can be suggested that both came from the same hoard.

57.  **RÄÄGI**

Karja/Karris parish Saaremaa Estonia 1931. A coin-treasure hoard including 108 Islamic West European and Byzantine silver coins was found. The earliest dirham dated to 785-788 and the most recent to 998-1010. Based on the deniers the hoards date of deposit is estimated as **ca.** **1010.** Friedenthal “Munzfunde” p.150 No.8 Kropotkin *Klady* *vizantiiskikh* p.40 No.328 Tõnisson “Eesti” p.206 No.134 Potin “Topografiia” p.114 No.40 and pp.114-115 No.43 Kropotkin “Torgovye sviazi” 149 Molvõgin *Die Funde* pp.49-53 No.6.

A. ISLAMIC 19

I. cAbbasid 1

1 al-cAbbasiyyah? date indeterminable 785-788? #

II. Samanid 9

**Nasr ibn Ahmad** 3

3 Mint indeterminable 914-943$

**Nuh ibn Nasr** 1

1 Mint indeterminable 943-954 #

**Mansur ibn Nuh** 1

1 Samarqand? 968/69 #

**Amir Indeterminable** 4

4 Mint and date indeterminable$

III. cUqaylid 2

**Husam al-Dawlah** 1

1 Mint indeterminable 996-1001 #

**Janah al-Dawlah** 1

1 Mint indeterminable 996-1000 #

IV. Ilek Khanid 2

**Nasr ibn cAli** 2

2 Mint indeterminable 998-1010$

V. Volga Bulghar 1

1 Mint and date indeterminable #

VI. Indeterminable Islamic 4

**With the name al-Qahir** 1

1 Mind and date indeterminable #

**Ruler Indeterminable** 3

3 Mind and date indeterminable$

B. OTHERS 89

VII. Byzantine 2

**Constantine** **VII** 1

**Basil II and Constantine VIII** 1

VIII. WestEuropean 87

58.  **PÕLTSAMAA OBERPAHLEN II**

Põltsamaa Oberpahlen parish Livland province/Jõgevamaa Estonia 1839. Peasants discovered two clay pots during agricultural work. Among the coins that were recorded soon after the discovery of the hoard were 19 dirhams and “many” Anglo-Saxon pennies. The earliest dirham dated to 895/96 and the most recent to **997-1011**. In 2004 the Estonian History Museum obtained 51 dirhams that were allegedly discovered in a hoard found in Põltsamaa some time ago. The compositional and chronological *tpq* 1001/02 profile of these dirhams quite nicely fit the coins discovered in the Põltsamaa II hoard. Therefore it is very likely that the coins that came to light in 2004 were part of the larger parcel discovered in Põltsamaa in 1839. Just to be sure the 2004 coins will be listed separately below which Ivar Leimus calls Põltsamaa III hoard. Fren “Vostochnykh” pp.31-32 No.29 Frank “Fundmunzen” p.386 No.15 and pp.371-372 Tizengauzen “Samanidskikh” monetakh”” p. 53 No.20 Markov *Topografiia* pp.22-23 No.128 Arne *La Suède* p.78 No.9 Bauer “Funde” pp.41-42 No.72 Vasmer *Staryi Dedin* Table VII Vasmer “Ein neuer” Table VII Tõnisson “Eesti” p.203 No.106 Potin “Topografiia” p.118 No.72 Molvõgin *Die Funde* pp.46-47 No.4 Leimus *Sylloge* p. 56-57 No.33.

A. ISLAMIC 18

I. cAbbasid 5

**al-Muctaḍid** 1

1 Surra man raa 900/01

**al-Muqtadir** 2

1 al-Ahwaz 921/22

1 Madinat al-Salam 931/32

**al-Raḍi** 2

2 Madinat al-Salam 934/35 935/36

II. Samanid 7

**Ismacil ibn Ahmad** 2

1 Balkh 906/07

1 al-Shash 895/96

**Ahmad ibn Ismacil** 1

1 al-Shash? 911/12

**Nasr ibn Ahmad** 4

2 al-Shash 914/15 920/21

1 al-Shash? 932

1 Balkh 914-943

III. Buwayhid 2

**Rukn al-Dawlah and cAḍud al-Dawlah** 1

1 Arrajan 3X2H 342 352 or 362

**Ruler Indeterminable** 1

1 Isbahan 970/71?

IV. Hamdanid 2

**Sayf al-Dawlah and Nasir al-Dawlah** 2

2 Mint indeterminable 948-959 3X7H 948/49 or 958/59

V. cUqaylid 1

**Ruler Indeterminable** 1

1 Mint and date indeterminable

VI. Marwanid 1

**Mumahhid al-Dawlah** 1

1 Mint indeterminable 997-1007

B. OTHER ?

IX. WestEuropeanmany

**2004 DIRHAMS/“PÕLTSAMAA III”**

A. ISLAMIC 51

I. cAbbasid 8

**al-Rashid** 1

1 Madinat al-Salam 802

**al-Muqtadir** 2

1 Madinat al-Salam 914/15 925/26

**al-Raḍi** 3

1 Madinat al-Salam 936/37 937/38 939/40

**al-Muttaqi** 2

1 Surra man raa 940/41

1 Madinat al-Salam 941/42

II. Hamdanid 5

**Nasir al-Dawlah** 1

al-Jazirah 941/42

**Sayf al-Dawlah and Nasir al-Dawlah** 4

1 al-Kufah 942/43

1 al-Rafiqah? 943/44

1 al-Mawsil 959/60

1 Mint indeterminable 951-961

III. Buwayhid 1

**Baha`al-Dawlah** 1

1 al-Mawsil 996/97

IV. cUqaylid 4

**Husam al-Dawlah** **and Janah al-Dawlah** 2

1 al-Mawsil 998/99

1 al-Mawsil date indeterminable

**Muctamid al-Dawlah and Sinan al-Dawlah** 2

2 al-Mawsil 1001/02

V. Marwanid 2

**Mumahhid al-Dawlah** 2

2 Mayyafariqin 997/98 998/99

VI. Amirs of Andarabah 1

**Ahmad ibn Sahl** 1

1 Andarabah 918/19

VII. Samanid 23

**Ismacil ibn Ahmad** 4

1 Andarabah 913/14

2 al-Shash 905/06 906/07

1 Samarqand 900/01

**Ahmad ibn Ismacil** 1

1 Samarqand 912/13

**Nasr ibn Ahmad** 16

8 Samarqand 916/17 2 917/18 918/19 2 923/24 2 934/35

5 al-Shash 920/21 923/24 927/28 928/29 3

1 Balkh 921/22

1 al-Macdin 931/32

**Nuh ibn Nasr** 1

1 Samarqand 955/56

**Mansur ibn Nuh** 1

1 Samarqand 969/70

VIII. Sajid 1

**Yusuf ibn Divdad** 1

1 Arminiyah 916/17

IX. Volga Bulghar 2

**Mikail ibn Jacfar** 1

1 Mint and year indeterminable

**Amir indeterminable** 1

1 Mint and year indeterminable

X. Imitation Islamic 4

**Volga Bulghar** 4

**Samanid prototypes** 4

**Nasr ibn Ahmad** 4

2 Andarabah Suwar year indeterminable

2 Bulghar year indeterminable

59.  **PEUTH/KLOODI**

Wesenberg/Rakvere parish Estland province/Lääne-Virumaa Estonia 1906. A hoard of 146 Islamic West European and Byzantine silver coins was found in a clay pot. The oldest dirham dated to 704/05 and the most recent to 1000/01. Based on the deniers the hoard was deposited **ca. 1002-1014**. Vasmer “Peuth” 65-100 Potin “Topografiia” pp.112-113 No.27 Kropotkin “Vizantiiskikh” pp.182-183 No.105321 Molvõgin *Die Funde* pp.54-60 No.7.

A. ISLAMIC 94

I. Umayyad 2

1 Dabil 704/05 1.50g #

1 Wasit 731/32 or 734/35 .87g #

II. cAbbasid 20

**al-Mansur** 1

1 Madinat al-Salam 773/74 1.46g #

**al-Mahdi** **or** **al-Rashid** 1

1 Mint indeterminable 775-809 .56g #

**al-Rashid** 1

1 al-Muhammadiyyah 804/05 or 805/06 .58g #

**al-Muhtadi** 1

1 Wasit 896/97 1.50g #

**al-Muhtadi?** 1

1 Wasit 901/02 1.12g #

**al-Muktafi** 2

1 Harran 905/06 .93g #

1 Madinat al-Salam 904/05 2.08g

**al-Muqtadir** 4

1 al-Basrah 925/26 2.07g #

1 Hims 908-932 2.42g .40g 2$ fitting together

1 Shiraz 931/32 3.65g

1 Madinat al-Salam 911/12 2.52g #

**al-Qahir** 3

2 Madinat al-Salam 933 2$& 1.36g 2.30g

1 Mint indeterminable 932-934 1.15g #

**al-Raḍi** 3

1 al-Basrah 939/40 3.44g

1 Wasit 934-940 3.21g #

1 Mint indeterminable 934-940 1.35g #

**al-Qahir** **or** **al-Raḍi** 1

1 Mint indeterminable 932-940 .65g #

**al-Muttaqi** 2

1 Madinat al-Salam. 941/42 2.75g #

1 Mint indeterminable 944/45 3.20g #

III. Idrisid 1

**Idris I** 1

1 Tudghah 789-793 1.27g #

IV. Samanid 46

**Ismacil ibn Ahmad** 15

2 Andarabah 902/03 3.17g 906/07 .89g #

1 Naysabur 905/06 1.54g #

2 Samarqand 899/900 1.25g # 900/01 1.37g #

9 al-Shash 899/900 1.96g # 902/03 2.27g # 904/05 1.55g # 904/05 2.35g 905/06 2& 1.98g # .88g .71g 2$ fitting together 905/06 1.48g # 906/07 .45g # 906/07 .98g #

1 al-Shash 906/07 .70g .69g 2$ fitting together

**Ahmad ibn Ismacil** 8

1 Samarqand 907/08 1.67g #

4 al-Shash907/08 1.28g # 909/10 .85g .8g 2$ fitting together 910/11 2& 2.62g 1.70g #

2 al-Shash 911/12 .47g # 913/14 .94g .42g 2$ fitting together

1 Mint indeterminable 907-914 1.68g #

**Nasr ibn Ahmad** 17

1 Balkh 925/26 1.18g #

5 Samarqand 927/28 2.60g 927/28 1.15g # 913/14-932/33 1.50g # 913/14-932/33 1.51g # 938/39 3.04g

1 Samarqand 941/42 1.15g #

4 al-Shash 914/15 1.30g # 920/21 1.69g # 920/21? 1.14g # 935/36 5.00g

5 al-Shash 921/22 .96g # 921/22? 2$& 1.70g 1.52g 920/21-927/28 .53g # 930/31-932/33 2.18g #

1 al-Shash? 914-943 .91g #

**Nuh ibn Nasr** 6

1 Bukhara 946/47 1.58g #

2 Samarqand 944/45 3.45g 952/53 1.25g 1.10g 2$ fitting together

1 al-Shash 944/45 3.17g

1 Naysabur 947/48 .93g #

1 Mint indeterminable 944/45-945/46 2.54g perhaps an imitation

V. Buwayhid 3

**cImad al-Dawlah** 1

1 Shiraz 933/34 1.68g #

**cImad al-Dawlah and Mucizz al-Dawlah** 1

1 Mint indeterminable 945/46-949/50 1.33g #

**Rukn al-Dawlah and cAḍud al-Dawlah** 1

1 Shiraz 972/73 2.35g #

VI. Hamdanid 2

**Nasir al-Dawlah and Sayf al-Dawlah** 1

1 Madinat Mchamiya ? Madinat al-Mawsil? 2.78g #

**cUddat al-Dawlah** 1

1 Mint indeterminable 970/71-979/80 1.51g #

VII. Sallarid/Musafirid 1

**Wahsudan ibn Muhammad and Ismacil ibn Wahsudan** 1

1 Ardabil 962/63 3.49g

VIII. cUqaylid 4

**Janah al-Dawlah and Husam al-Dawlah** 2

1 al-Mawsil? 996/97 1.87g #

1 al-Mawsil 997/98-998/99 1.92g #

**Husam al-Dawlah** 2

2 al-Mawsil 999/1000 2.13g # 1000/01 3.40g #

IX. Marwanid 2

**Hasan ibn Marwan** 2

1 Mayyafariqin 995/96 2.87g #

1 Mayyafariqin 997/98 1.48g #

X. VolgaBulghar 4

**Mikail ibn Jacfar** 1

1 Mint and date indeterminable 1.30g #

**Talib ibn Ahmad** 3

3 Suwar 949/50 2& 2.03g #? 952/53 1.86g #

XI. ImitationIslamic 9

**cAbbasid prototype** 1

Mint and date indeterminable 1.21g .46g 2$ fitting together

**Samanid prototype** 8

**Nasr ibn Ahmad** 3

1 Andarabah 2.14g .84g 2$ fitting together

1 Andarabah? 1.82g #

1 al-Shash? 2.25g # 1.57g #

**Indeterminable Amir** 4

4$& .85g .99g 1.41g 1.23g fitting together .73g

**With the name of al-Muqtadir** 1

1 Mint and date indeterminable 1.57g

B. OTHERS 52

XII. WestEuropean 49

XIII. Byzantine 3

**Nicephorus Phocas** 1

**Basil II and Constantine VIII** 2

Note: Fasmer was only able to identify 146 coins from the hoard. Reports indicate that the original hoard contained 52 West European deniers 3 Byzantine miliaresia and 103 dirhams. However since Fasmer found that a number of dirham fragments actually came from the same coins there were only 94 distinct dirhams in the hoard i.e. 14 whole and 89 fragments of dirhams = 94 different dirhams.

60.  **VAABINA**

Võrumaa Estonia 1936. A coin-treasure hoard including 374 Islamic West European Byzantine and Indian silver coins was found. The earliest dirham dated to 892/93 and the most recent to **1013/14**. Walter Anderson “Der Munzfund von Vaabina” *Opetatud Eesti Seltsi* *Aastaraamat/Sitzungsberichte der Gelehrten Estnischen Gesellschaft 1937* I Dorpat/Tartu:1938 1-84 Potin “Topografiia” p.120 No.91 Bykov “Indiiskikh” p.76 No.6 Kropotkin “Sasanidskikh” p.94 No.201 Molvõgin *Die Funde* pp.98-111 No.14.

A. ISLAMIC 205

I. cAbbasid 14

**al-Muctaḍid** 1

1 Madinat al-Salam 892/93 2.74g\*

**al-Muqtadir** 4

1 al-Mawsil 929/30 3.23g\*

1 Sijistan 919/20 2.80g

1 Suq al-Ahwaz? 930/31 3.78g

1 Surra man raa 910/11 4.70g

**al-Qahir** 1

1 al-Ahwaz 933/34 3.80g

**al-Raḍi** 3

1 al-Basrah 936/37 3.36g

1 al-Mawsil 934-940 3.82g

1 Mint indeterminable 939/40 3.86g

**al-Muttaqi** 5

4 al-Basrah 941/42 4& 3.71g 3.62g 3.13g 3.12g\*

1 Madinat al-Salam 941/42 3.34g

II. Samanid 103

**Ahmad ibn Ismacil** 1

1 Andarabah 913/14 2.72g\*

**Nasr ibn Ahmad** 30

1 Balkh 924/25 3.12g

6 Samarqand 931/32 3.19g 937/38 2& 4.27g 3.80g 938/39 2& 4.19g 3.00g 940/41 3.46g

21 al-Shash 920/21 3.14g 926/27 4.53g 928/29 3.05g #\* 933 2& 3.16g\* 3.47g 934/35 2.94g\* 935/36 2& 3.68g 3.47g 935/36? 3.75g 936/37 2& 4.91g 3.79g 937/38 4.52g 938/39 4.43g 939/40 4.05g 940/41 2& 4.06g 5.49g 934-940 3.69g 941/42 4& 4.23g 4.45g 3.22g\* 3.49g

1 al-Shash? 931/32 or 932/33? 1.06g #

1 Naysabur 932/33 3.17g

**Nuh ibn Nasr** 31

3 Bukhara 947/48 2& 3.53g 3.86g 952-954 2.25g #

19 Samarqand 944/45 3.57g 945/46 3.83g 945/46? 3.99g\* 946/47 2& 3.77g 5.94g 946/47? 3.06g 947/48 5.42g 948/49 3& 3.00g 3.88g 2.53g 949/50 2& 3.80g 4.67g 950/51 2& 3.60g 4.30g 951/52 3& 3.93g 4.30g 3.20g 952/53 2& 3.04g 5.98g

9 al-Shash 943/44 4.43g 946/47 2& 3.61g # 3.41g 951/52 4.98g 953/54 3.49g 953/54? 3.83g 954/55 2& 4.11g 3.51g 943-954 3.40g #

**cAbd al-Malik** 9

6 Bukhara 957/58 3.41g 958/59 2& 2.94g 3.46g 959/60 3.41g 960/61 2& 3.52g 3.16g\*

1 Balkh 956/57 3.56g #

1 Samarqand 956/57 4.32g

1 al-Shash 954/55 4.11g

**Mansur ibn Nuh** 27

1 Andarabah 975/76 5.67g

1 Balkh 967/68 3.61g\*

1 Rasht 971/72 3.25g

6 Samarqand 967/68 2.66g 968/69? 3.58g 970/71 2& 3.51g 3.14g 972/73 3.64g 973/74 3.72g

17 al-Shash 967/68 3.44g 968/69 5& 2.95g 3.05g\* 2.94g 3.27g 2.70g 969/70 2.80g\* 970/71 3.28g\* 971/72 2& 3.22g 2.85g # perhaps imitation 974/75 3.05g 975/76 3.62g 976/77 3& 2.56g 2.82g$ 3.51g\* 976/77? 3.20g 971-977 1.90g #

1 al-Shash 974/75? 2.33g #

**Nuh ibn Mansur** 5

2 Andarabah 976/77 2& 3.70g 4.66g\*

2 Samarqand 979/80 2& 3.79g\* 3.28g

1 al-Shash 977/78 2.67g #

III. Buwayhid 19

**cImad al-Dawlah** 1

1 Wasit “330" or “941/42" probably 945/46-949/50 3.48g

**cAḍud al-Dawlah and Rukn al-Dawlah** 4

1 Arrajan 955/56 4.12g

1 al-Sirajan 974/75 4.23g

2 Shiraz 953/54 3.27g 962/63? 2.81g

**cAḍud al-Dawlah** 1

1 Mint indeterminable 979/80 3.67g

**Baha al-Dawlah** 3

1 Barqaid 1005/06 5.59g

2 Mint indeterminable 1005/06 2.40g\* 991-1012 3.22g\*

**Rukn al-Dawlah** 3

1 al-Muhammadiyyah? 951/52 2.94g #

1 al-Muhammadiyyah 946-976 5.05g\*

1 Mint indeterminable 3.14g

**Muayyid al-Dawlah and Rukn al-Dawlah** 1

1 Jurjan? 974/75 3.85g\*

**Muayyid al-Dawlah and cAḍud al-Dawlah** 1

1 Jurjan 981/82 4.99g

**Mucizz al-Dawlah and cImad al-Dawlah** 2

2 al-Basrah 946/47 4.37g # 948/49 4.59g

**Mucizz al-Dawlah and Rukn al-Dawlah** 2

1 Tustar min al-Ahwaz? 956/57 3.34g

1 Suq al-Ahwaz 952/53 2.97g

**cIzz al-Dawlah and Rukn al-Dawlah** 1

1 Madinat al-Salam 971/72 2.28g

IV. Hamdanid 10

**Nasir al-Dawlah and Sayf al-Dawlah** 7

1 Madinat al-Salam 941/42 4.28g

1 al-Mawsil 966/67? 2.92g

2 Nasibin 941/42 2.27g\* 941-967 4.48g

3 Mint indeterminable 962-967 3.34g 945-967 2& 2.57g 2.26g

**Sacid al-Dawlah** 2

2 Mint indeterminable 1001/02? 4.36g # 996-1002 3.72g\*

**Abu l-Macali II and Abu l-Hasan** 1

1 Mint indeterminable 1002/03 2.75g\*

V. Ziyarid 3

**Bisutun ibn Vushmagir** 3

1 Amul? 976/77 3.95g

1 Jurjan 967-974 4.64g

1 Mint indeterminable 974/75 3.70g

VI. cUqaylid15

**Janah al-Dawlah** 1

1 Nasibin? 998? 4.76g #

**Husam al-Dawlah and Janah al-Dawlah** 4

3 al-Mawsil 996/97? 3.75g\* 997/98 4.67g\* 998/99 2.81g

1 Mint indeterminable al-Mawsil? 996-1000 3.58g\*

**Husam al-Dawlah** 3

2 al-Mawsil 998 2& 3.23g\* 2.73g\*

1 Mint indeterminable 996-1001

**Muctamid al-Dawlah and Sinan al-Dawlah** 2

2 al-Mawsil 1000/01 3.42g 1001/02 4.60g\*

**Nur al-Dawlah and Muctamid al-Dawlah** 5

2 al-Mawsil 1002/03 3.17g 1002/03-1006/07 4.58g

2 Nasibin 1003/04 3.84g 1002/03-1006/07 2.80g\*

1 Mint indeterminable 1002/03-1006/07 3.32g

VII. Marwanid29

**al-Hasan ibn Marwan** 5

1 al-Jazirah? 991-997 3.12g\*

4 Mayyafariqin 994/95 4.09g\* 995/96 3& 3.19g # 4.10g\* 2.27g\*

**Mumahhid al-Dawlah** 21

14 Mayyafariqin 998/99 3& 2.97g\* 3.50g\* 5.22g\* 999/1000 3.34g\* 1002/03? 6.34g\* 1004/05 2.62g\* 1000/01-1005/06 2.46g\* 1008/09 2& -3.85g 3.18g 1006/07-1008/09 4.65g\* 1009/10 3& 3.36g # 5.45g\* 5.29g 1010/11 5.62g

1 Mayyafariqin? 1000/01 2.67g\*

6 Mint indeterminable 1000/01 3.75g\* 1003/04 3.9g\* 1000/01-1005/06 4& 2.10g 2.97g$ 4.76g\* 4.53g\*

**Abu Shujac Sharwin** 1

1 Mayyafariqin 1010/11 4.12g\*

**Nasr al-Dawlah** 2

2 Mayyafariqin 1010/11-1012/13 2& 2.14g\* Bykov dates this coin to 1013/14 3.47g\*

VIII. Ikhshidid 1

**Unujur** 1

1 Filastin 956/57 3.84g\*

IX. IlekKhanid 3

**Nasr ibn cAli and Ahmad ibn cAli** 2

2 Bukhara 1002/03 3.45g 1007/08 2.95g

**Malik cAdil and Ahmad ibn cAli** 1

1 Mint indeterminable 1005/06 2.41g

X. VolgaBulghar1

**Mumin ibn al-Hasan** 1

1 Bulghar 976/77? 4.22g

XI. ImitationIslamic 7

**cAbbasid prototype** 2

**al-Rashid** 2

2 Madinat al-Salam 807/08 2& -1.63g 1.59g\*

**Samanid prototype** 5

**Nasr ibn Ahmad** 2

2 al-Shash 899.900 ? 2& 2.87g 3.78g

**Nuh ibn Nasr** 2

2 Samarqand? 955/56? 3.38g mint and date indeterminable 943-954 3.34g

**Mansur ibn Nuh** 1

1 Mint and date indeterminable 961-977 2.82g

B. OTHERS 169

XII. India 1

**Samanta Deva in** **Ohind** 1

XIII. Byzantine 4

**Nicephorus Phocas** 1

**John Tzimisces** 1

**Basil II and Constantine VIII** 2

XIV. WestEuropean164

Note: \* = the coin is or trimmed.

61.  **ON THE ISLAND NOW PENINSULA OF PALJASSAR/KARLOS**

Now Tallinn city Estonia 1926. A hoard of 130 Islamic West European and Byzantine silver coins was found. The earliest dirham dated to the 880s and the most recent to 1010/11. Based on the dirhams and deniers the hoard was deposited **ca. 1015**. A. Friedenthal “Der Munzfund von Karlos” *Beiträge* *zur* *Kunde* *Estlands* 181932 1-4 Fasmer “Spisok. II” pp.292-293 No.45 Tõnisson “Eesti” p.189 No.10 Potin “Topografiia” p.110 No.6 Molvõgin *Die Funde* pp.92-97 No.13.

A. ISLAMIC 11

I. cAbbasid 3

**al-Muctamid?** 1

1 Mint indeterminal 883/84-892/93 1.05g #

**al-Muctaḍid** 1

1 Surra man raa 898/99? 2.75g

**al-Qahir**1

1 Madinat al-Salam 933 2.20g #

II. Samanid 1

**Ahmad ibn Ismacil** 1

1 Samarqand 909/10 1.15g #

III. Governor of Andarabah 1

**Maktum ibn Harb** 1

1 Andarabah 958/59? 1.80g #

IV. Buwayhid 1

**cImad al-Dawlah** 1

1 Shiraz 934/35-940/41 1.60g #

V. IlekKhanid1

**Nasr ibn cAli** 1

1 Uzkand 1010/11 3.04g

VI. IndeterminableIslamic 4

4 Mint and date indeterminable 4$& .90g # 3?

B. OTHERS 119

VII. Byzantine 2

**Constantine VII** 1

**Basileus** **Indeterminable** # 1

VIII. West European 117

62.  **WÖPS/VÕÕPSU**

Räppina parish Livland province/Polvamaa Estonia 1878. A hoard of Sasanian Islamic and West European silver coins weighing around 2.4kg was found. Most of the coins were apperantly melted down. Some 168 were preserved. Potin puts the date of deposit at **ca.1015** although one German denier dates to 1011-1059. The earliest Oriental coin dated to 621 and the most recent to 1013/14. Frank “Fundmunzen” pp.394-395 No.53 and pp.322-326 333-334 Markov *Topografiia* p.18 No.101 Arne *La* *Suède* p.77 No.3 Bauer “Funde” pp.51-52 No.95 Tõnisson “Eesti” p.200 No.99 Potin “Topografiia” p.122 No.104 TAAM 13751/220 Molvõgin *Die Funde* pp.112-119 No.15.

A. SASANIAN 2

**Khusraw I** 1

1 Mint indeterminable 531-579 3.86g

**Khusraw II** 1

1 Mint indeterminable date indeterminable 621? 4.07g

B. ISLAMIC 112

I. cAbbasid 6

**al-Rashid** 1

1 Madinat al-Salam 801/02 2.85g

**al-Muqtadir** 1

1 Wasit 915/16 5.05g

**al-Raḍi** 3

1 Isbahan 934-940 3.95g

1 Madinat al-Salam 924/25 2.45g

1 Ras al-cAyn 934-940 5.00g

**al-Mutic**1

1 Mint indeterminable 946-974 3.05g

II. Idrisid 1

**Abu Ubrahim** 1

1 Mint and date indeterminable 3.25g

III. Samanid 52

**Ismacil ibn Ahmad** 3

3 al-Shash 897/98 2.70g 897/98? 902/03 3.50g

**Ahmad ibn Ismacil** 2

1 Samarqand 911/12 2.20g

1 al-Shash 912/13 3.05

**Nasr ibn Ahmad** 8

1 Balkh 934/35 3.25g

1 Samarqand 936/37 3.40g

4 al-Shash 935/36 5.25g 932-940/41 5.87g 3X9H 921/22 or 931/32 or 940/41 3.80g 914-943 4.25g

2 Mint indeterminable 914-943 2$ .54g ?

**Ismacil** **or** **Nasr** 1

1 Mint indeterminable 907-943 .44g #

**Nuh ibn Nasr** 5

2 Samarqand 953/54 2& 4.35g 3.30g

1 al-Shash 952/53 2.45g

2 Mint indeterminable 949/50 # 943-954 3.55g

**cAbd al-Malik** 9

1 Balkh 955/56 #

5 Bukhara 957/58 3.60g 958/59 3.45g 959/60 3& 3.30g frag ?

2 Samarqand 955/56 2.85g 954/55-960/61 4.10g

1 al-Shash 958/59 6.25g

**Mansur ibn Nuh** 21

1 Amul 966/67 3.25g

1 Balkh 967/68 3.75g

5 Bukhara 962/63 # 963/64 2.85g 964/65 3.65g 965 4.00g 966/67 #

4 Samarqand 965 3.95g 965/66 3.50g 966/67 3.75g 975/76 3.45g

4 al-Shash 964/65 2.60g 971/72 2.60g 961-976 2& # 3.27g

1 al-Shash? 969/70 #

5 Mint indeterminable 965 3.65g ? 967/68 # 975/76 2.70g 961-976 #

**Nuh ibn Mansur** 3

3 Samarqand 977/78 3.85g 978/79 3.80g 996/97? 4.10g

IV. Buwayhid 5

**Rukn al-Dawlah** 1

1 al-Muhammadiyyah 951/52 3.15g

**Rukn al-Dawlah and** **Mucizz al-Dawlah** 1

1 Mint indeterminable 951/52-960/61 3.40g

**cAḍud al-Dawlah** 1

1 Mint indeterminable 949-983 978/79? 4.45g

**Baha al-Dawlah** 1

1 Mint indeterminable 998-1012 #

**Rukn al-Dawlah and Muayyid al-Dawlah** 1

1 Suq al-Ahwaz date indeterminable 4.18g

V. Buwayhid? 2

1 Arrajan date indeterminable 4.0g

1 Mint and date indeterminable #

VI. Buwayhid or cUqaylid 1

1 Mint and date indeterminable 4.50g

VII. Ziyarid2

**Bisutun ibn Vushmagir** 2

1 al-Samiyyah 974/75 3.75g

1 Jurjan 974/75 3.45g

VIII. Marwanid 4

**al-Hasan ibn Marwan** 1

1 Mayyafariqin 990-997 997/98? 4.20g

**Mumahhid al-Dawlah** 3

2 Mayyafariqin 1003/04 3.20g 1008/09 4.55g

1 Mint indeterminable 1003/04 4.05g

IX. cUqaylid 3

**Nur al-Dawlah** 1

1 al-Mawsil 1003-1006 3.90g

**Muctamid al-Dawlah** 2

2 al-Mawsil 1013/14 2.40 1001-1050 4.10g

X. Ilek Khanid 2

**Nasr ibn cAli** 1

1 Bukhara 1002/03 3.05g

**Ahmad ibn cAli** 1

1 Taraz 1013/14 2.90g

XI. Imitation Islamic 3

**cAbbasid prototype** 1

1 Caliph and mint indeterminable 2.40g

**Samanid prototype** 1

1 Amir and date indeterminable

**Tabaristan? prototype** 1

1 Ruler and mint indeterminable 5.25g

XII. IndeterminableIslamic 31

31 Ruler mint and date indeterminable 31$& .80g .76g .74g .69g 2 .67g .64g .54g .51g .49g .48g .47g .43g .40g .36g 2 .35g .34g .30g 2 11?

C. OTHER 54

XIII. WestEuropean 54

Note: The above account is based primarily on the data in the Estonian Institute of Archaeology TAAM. In a few cases the text has been supplemented by more precise information found in Frank and Markov.

63.  **PAUNKULA “B”**

Harjumaa Estonia 1959. A coin-treasure hoard including 113 Sasanian Islamic Byzantine and West European silver coins was found. The oldest Oriental coin was a Sasanian drachm struck between 531 and 628 and the most recent was a dirham of 1008/09. Based on the deniers the hoard was deposited **ca. 1009-1017**. Tõnisson “Eesti” pp.191-192 No.24a Kropotkin “Sasanidskikh” p.94 No.203 Thomas S. Noonan “A Dirham Hoard of the Early Eleventh Century from Northern Estonia and Its Importance for the Routes by Which Dirhams Reached Eastern Europe Ca. 1000 AD” *Journal of Baltic Studies* 141983 185-202 Molvõgin *Die Funde* pp.79-84 No.10 Paunkula B.

A. SASANIAN 1

**Khusraw I** 531-579 **or** **Khusraw II** 590-628 1

1 Mint and year indeterminable

B. ISLAMIC 94

I. cAbbasid 12

**al-Mansur** 1

1 Madinat al-Salam 769/70

**al-Mamun** 1

1 Madinat al-Salam 813/14

**al-Mutawakkil** 1

1 Madinat al-Salam 855/56

**al-Muctaḍid** 2

1 al-Kufah 893/94

1 Surra man raa 896/97

**al-Muqtadir** 2

1 Madinat al-Salam 915/16

1 Nasibin 927?/28?

**al-Raḍi** 2

1 Madinat al-Salam 935/36

1 Mint indeterminable 933/34 #

**al-Muttaqi** 2

1 Madinat al-Salam 940/41

1 Tiflis 940-944

**al-Mustakfi** 1

1 Madinat al-Salam 944/45

II. Samanid 51

**Ismacil ibn Ahmad** 12

1 Balkh 904/05

1 Naysabur 906/07

5 Samarqand 896/97 897/98 899/900 899/900 or 900 906/07

1 Samarqand 893/94

3 al-Shash 899/900 900/01 904/05

1 al-Shash 899/900

**Ahmad ibn Ismacil** 3

3 al-Shash 908/09 912/13 913/14

**Nasr ibn Ahmad** 22

1 Andarabah 916/17

5 Balkh 920/21 925/26 926/27 929/30 935/36

1 Bukhara 914-943

1 Macdin 914-943

1 Naysabur 940/41

4 Samarqand 922/23 930/31 937/38 940/41

9 al-Shash917/18 920/21 927/28 929/30 929/30 938/39 941/42 941/42 or 942/43 914-943

**Nuh ibn Nasr** 7

3 Bukhara 945/46 951/52 952/53

3 Samarqand 946/47 952/53 953/54

1 Samarqand 954/55

**cAbd al-Malik** 4

1 Harat 954/55

1 al-Shash 958/59

2 Mint indeterminable 954-961 959/60

**Mansur ibn Nuh** 1

1 Naysabur 961/62?

**Mansur ibn Nuh?** 1

1 Mint indeterminable 961-976?

**Amir** **Indeterminable** 1

1 Andarabah date indeterminable

III. Governor of Andarabah 1

**Maktum ibn Harb** 1

1 Andarabah 959?/60?

IV. Hamdanid 2

**Sayf al-Dawlah** 1

1 Mint indeterminable 945-967

**cUddat al-Dawlah** 1

1 Nasibin 973/74-979/80?

V. Ziyarid 1

**Bisutun ibn Vushmagir** 1

1 Jurjan? 976/77

VI. cUqaylid6

**Husam al-Dawlah** 1

1 al-Mawsil 996/97-998/99

**Sinan al-Dawlah** 1

1 Nasibin 999/1000-1002/03?

**Muctamid al-Dawlah** 1

1 al-Mawsil 1004/05

**Shihab al-Dawlah Abu Dirah?** 1

1 Mint indeterminable 1008/09

**Abu l-Munic ibn Husam al-Dawlah** 1

1 al-Mawsil probably 1002/03

**Ruler indeterminable** 1

1 Mint and year indeterminable

VII. Marwanid 1

**al-Hasan ibn Marwan** 1

1 Mayyafariqin 990/91-997/98

VIII. Ilek Khanid 2

**Nasr ibn cAli** 2

1 Uzkand 1003/04

1 Mint indeterminable 999/1000-1008/09

IX. VolgaBulghar 2

**Mumin ibn al-Hasan** 2

1 Suwar 976/77

1 Bulghar 976/77

X. Indeterminable Islamic 4

4 Mint indeterminable 951/52-960/61 3xxH 3

XI. ImitationIslamic 12

**Samanid prototype** 12

**Nasr ibn Ahmad** 8

6 Samarqand? 916/17 date indeterminable 5

2 Mint and date indeterminable

**cAbd al-Malik** 2

2 Mint and date indeterminable

**Indeterminable Amir** 2

2 Mint and date uindeterminable

C. OTHERS 18

XII. Byzantine 14

**Nicephorus Phocas** 2

**John Tzimisces** 2

**Basil II and Constantine VIII** 10

XIII. WestEuropean 4

Note: This hoard may have included the 10 dirhams found in Paunkula in 1956 and dated to 934/35 see above. The above hoard consisted of three parts: 105 coins 6 coins from the fragment of a necklace and 2 coins attached to another piece of jewelry.

**64. SOOTAGA/SOOTAGUSE**

Ecks parish Livland province?/Tartumaa Estonia 1884. A hoard of 10 Islamic West European and Byzantine coins was found.. Based on the deniers the hoard was deposit **ca. 1009-1017**. Frank “Fundmunzen” p.388 No.24 and pp.332-333 Bauer “Funde” p.49 No.87 Tõnisson “Eesti” p.198 No.70 Potin “Topografiia” p.118 No.76 Molvõgin *Die Funde* pp.85-86 No.11.

A. ISLAMIC 6

I. cAbbasid 4

**al-Raḍi** 2

1 al-Mawsil 933/34

1 al-Basrah 933/34

**al-Mustakfi?** 1

1 Mint indeterminable 944-946?

**Caliph Indeterminable** 1

1 Mint and date indeterminable #

II. Samanid 1

**Mansur ibn Nuh** 1

1 Samarqand 961-976

III. Hamdanid? 1

**Ruler indeterminable** 1

1 Mint and date indeterminable 2.80g

B. OTHERS 4

IV. Byzantine 1

**Basil II and Constantine VIII** 1

V. WestEuropean3

**65. VIHULA?/VIOL?**

Haljala parish Lääne-Virumaa Estonia before 1911. A hoard of 123 Islamic Byzantine and West European coins was found. The earliest dirham dated to 894/95 and the most recent to 997/98. Based on the deniers the was deposited **ca.** **1009-1017**. Friedenthal “Munzfunde” p.151 No.40: Tõnisson “Eesti” p.192 No.28 Potin “Topografiia” p.112 No.23 Molvõgin *Die Funde* pp.87-91 No.12.

A. ISLAMIC 31

I. cAbbasid 13

**al-Muctaḍid** 1

1 Wasit894/95 2.88g

**al-Muqtadir** 5

1 al-Kufah 917/18 3.02g

2 Madinat al-Salam 921/22 3.79g 908-932 2.69g

1 al-Shash 931/32 2.37g

1 Mint indeterminable 920/21 2.85g

**al-Raḍi** 4

1 Arrajan 940/41 3.25g

1 al-Basrah939/40 3.62g

1 Madinat al-Salam939/40 #

1 Mint indeterminable 935/36 2.00g

**al-Muttaqi** 1

1 Mint indeterminable 941/42 3.75g

**al-Mustakfi** 2

1 al-Basrah 944-946 2.89g

1 Mint indeterminable 944/45 2.78g

II. Samanid 10

**Ismacil ibn Ahmad** 1

1 Samarqand 899/900 2.79g

**Nasr ibn Ahmad** 8

3 Samarqand 926/27 3.70g 932 3.98g 934/35 3.35g

3 al-Shash 920/21 2.28g 923/24 3.30g 935/36 4.48g

2 Mint indeterminable 914-943 2& frags.

**Nuh ibn Nasr** 1

1 Samarqand 954/55 3.38g

III. Hamdanid 2

**Nasir al-Dawlah and Sayf al-Dawlah** 2

1 al-Mawsil 951/52-960/61 2.86g

1 Mint indeterminable 950/51? 1.73g

IV. cUqaylid 2

**Janah al-Dawlah** 1

1 al-Mawsil 996-1000 3.54g

**Husam al-Dawlah** **and** **Janah al-Dawlah** 1

1 al-Mawsil 997/98 3.67g

V. Marwanid 2

**al-Hasan ibn Marwan** 1

1 Mint indeterminable 993/94 4.67g

**Mumahhid al-Dawlah** 1

1 Mint indeterminable 997-1011 3.12g

VI. Volga Bulghar 1

**Mikail ibn Jacfar** 1

1 Mint and date indeterminable #

VII. Imitation Islamic 1

**Samanid prototype/Nasr ibn Ahmad** 1

1 Mint and date indeterminable 2.28g

B. OTHERS 92

VIII. Byzantine 1

**Basil II and Constantine** **VIII** 1

IX. West European 91

**66. RAASIKU**

RaasikuHarju-Jaani parish Estonia 2003-2004. A hoard of at least 28 Islamic Byzantine and West European coins was found with the help of a metal detector. Unfortunately some of the coins were mixed with others from another hoard see Põltsamaa II by the finders thus the account of the coins from this hoard given below may not be accurate. The earliest dirham dated to 741/42? and the most recent to 936/37. Based on the west European coins the hoard was deposited **ca.** **1017/8?**. Leimus *Sylloge* p. 102 No.19.

A. ISLAMIC 15

I. cAbbasid 15

**al-Saffah** 1

1 al-Basrah 741/42 sic!

**al-Mansur** 1

1 al-Muhammadiyyah 767/68

**al-Mahdi** 1

al-cAbbasiyyah 785/86

**al-Rashid** 2

1 al-Muhammadiyyah 797/98

1 Madinat al-Salam 798/99?

**al-Muctaḍid** 1

1 Nasibin 893/94

**al-Muktafi** 1

1 al-Kufah 903/04

**al-Raḍi** 1

1 Madinat al-Salam 936/37

**Caliph Indeterminable** 7

B. OTHER 13

II. Byzantine 4

III. Anglo-Saxon 9

67.  **IMMAKULA/IMMA**

Gross-Johannis/Surre-Jaani Viljandimaa Estonia 1895. A hoard of 76 dirhams and deniers was found while digging. The earliest dirham dated to 895/86 and the most recent to the 998/99. Based on the deniers the hoard was deposited **ca. 1014-1024**. Frank “Fundmunzen” p.392 No.45 and pp.334-336 378-379 Bauer “Funde” p.40 No.69 Potin “Topografiia” p.117 No.65 Molvõgin *Die Funde* pp.120-124 No.16.

A. ISLAMIC 36

I. cAbbasid 6

**al-Muqtadir** 2

1 Dimashq 912/13-921/22 #

1 Madinat al-Salam 920/21

**al-Qahir** 1

1 Madinat al-Salam 933

**al-Raḍi** 2

1 Madinat al-Salam 937/38

1 al-Mawsil 938/393.04g

**al-Muttaqi** 1

1 Mint indeterminable 940-944 3.17g

II. Samanid 25

**Ismacil ibn Ahmad** 9

1 Naysabur 906/07

1 Samarqand 905/06

6 al-Shash 895/96 897/98 901/02 2 904/05 2

1 Mint indeterminable 909/10

**Ahmad ibn Ismacil** 3

1 Samarqand 911/12

2 al-Shash 909/10 910/11

**Nasr ibn Ahmad** 9

1 Andarabah 914/15

1 Naysabur 933

3 Samarqand 918/19 939/40 940/41

3 al-Shash 927/28 930/31 940/41

1 Mint indeterminable 914-943

**Mansur ibn Nuh** 3

2 Bukhara 968/69 2

1 al-Shash 968/69

**Amir Indeterminable** 1

1 Mint and year indeterminable

III. Buwayhid 2

**cAḍud al-Dawlah and Rukn al-Dawlah** 1

1 Arrajan 955/56

**Baha al-Dawlah** 1

1 Mint indeterminable 990/91-998/99 2.82g

IV. Hamdanid 1

**cUddat al-Dawlah** 1

1 Nasibin 970/71 4.07g

V. cUqaylid 1

**Husam al-Dawlah and Janah al-Dawlah** 1

1 al-Mawsil? 998/99 3.00g

VI. ImitationIslamic 1

**Samanid prototype** 1

1 Naysabur date indeterminable

B. OTHER40

VII. WestEuropean 40

68.  **EVERSMUIŽA**

Lucin uezd Vitebsk province now Ludzen raion Latvia ca. 1910. A hoard which originally may have contained over 1100 Islamic Roman and West European silver coins was found. Bauer and Fasmer indicate that the hoard contained 960 coins while Potin in a more recent study notes a total of 975. In 1988 Berga estimated that the hoard originally consisted of over 1100 coins. The divergent accounts arise from the fact that the hoard was divided into several parts. In 1912 899 coins were purchased for the Dommuseum in Riga and then sent to Berlin where they were published. These coins were apparently returned to Riga where all but 81 perished in World War II. In 1918 the Hermitage acquired another 61 coins from this hoard. These coins were subsequently published. Potin also mentions 24 coins from this hoard in the Vitebsk Museum which were not considered by Bauer. Finally Potin and Berga believe that the hoard of 113 Islamic and “Swedish” coins found at Zeltini Ludzen raion in 1911 probably belonged to the Eversmuiza hoard. Lacking a thorough study of this complex hoard the account given here must be considered provisional. The earliest dirham dated to 769/70 and the most recent to 1012/13. Based on the deniers it is estimated that the hoard was deposited **ca.1025**. J. Menadier H. Nutzel “Orientalische Deutsche Englische und Altromische Munzen aus den Funden von Eversmuisha Wenden Ropekull im Besitze den Dommuseums zu Riga” *Sitzungsberichte der Gesellschaft fur Geschichte und Altertumskunde der Ostseeprovinzen Russlands* 1912 163-167 Bauer “Funde” pp.60-64 No.116 R.R. Fasmer *Dva* *klada* *kuficheskikh* *monet* Trudy Numizmaticheskoi Komissii VI Leningrad: 1927 1-18 Fasmer *Staryi* *Dedin* 32-35 Vasmer *Luurila* Table Vasmer “Ein neuer” 212-213 and Table VIII Friedenthal “Munzfunde” p.154 No.102 Mugurevich *Vostochnaia* pp.24-25 No.10 Potin “Topografiia” p.127 Nos.135 136 Berga *Monety* 32-33.

A. ISLAMIC 699

I. cAbbasid 14

1 al-Muhammadiyyah 769/70

3 Mint indeterminable 766/67 870-892 2

3 Madinat al-Salam 775/76 929/30 937/38

4 al-Basrah 914/15 921/22 943/44 940-944

2 Harran 924/25 year indeterminable

1 al-Ahwaz 934/35 or 937/38

II. Samanid 88

**Nasr ibn Ahmad** 21

1 Andarabah 914-943

6 Samarqand 914/15 940/41 914-943 4

10 al-Shash 932/33 914-943 9

1 al-Muhammadiyyah 914-943

3 Mint indeterminable 3

**Nuh ibn Nasr** 18

1 Bukhara 943-954

3 al-Shash 943-954 3

11 Samarqand 943-954 11

3 Mint indeterminable 3

**cAbd al-Malik** 4

1 Bukhara 958/59

2 Samarqand 954-961 2

1 al-Shash 954-961

**Mansur ibn Nuh** 35

2 Amul 961-976 2

1 Bukhara 961-976

2 Balkh 961-976 2

7 Samarqand 961-976 7

7 al-Shash 961-976 7

16 Mint indeterminable 961-976 16

**Nuh ibn Mansur** 10

1 Bukhara 976-997

2 Samarqand 977/78 976-997

3 al-Shash 976-997 3

4 Mint indeterminable 976-997 4

III. Buwayhid 12

**cImad al-Dawlah** 1

1 Mint indeterminable 932-949

**Mucizz al-Dawlah** 3

1 al-Ahwaz 954/55

1 Madinat al-Salam 945/46

1 Idaj? 936-967

**Mucizz al-Dawlah cIzz al-Dawlah and Rukn al-Dawlah** 1

1 al-Basrah 962/63

**cAḍud al-Dawlah** 3

1 Jannaba 949-983

2 Mint indeterminable 979/80 949-983

**Rukn al-Dawlah and cAḍud al-Dawlah** 2

2 Arrajan 966/67 967/68

**Fakhr al-Dawlah** 1

1 Astarabadh 984/85

**Baha al-Dawlah** 1

1 Mint indeterminable 996/97 1012/13?

IV. Hamdanid 6

**Nasir al-Dawlah and Sayf al-Dawlah** 6

1 Halab 947/48

1 Halab? 944/45 or 945/46

1 Madinat al-Salam 942/43

1 al-Mawsil 960/61

2 Mint indeterminable 945-967 2

V. Marwanid 14

**al-Hasan ibn Marwan** 3

1 Mayyafariqin 990-997

2 Mint indeterminable 995/96 990-997

**Mumahhid al-Dawlah** 10

3 Mayyafariqin 1006/07 997-1011 2

7 Mint indeterminable 997-1011 7

**Nasr al-Dawlah** 1

1 Mint indeterminable 1011-1061

VI. Ziyarid 5

**Vushmagir** 3

1 Astarabadh 935-967

1 Jurjan 975/76 either 355H 965/66 or the amir was Bisutun

1 Mint indeterminable 935-967

**Bisutun** 1

1 Jurjan 976/77

**Qabus** 1

1 Mint indeterminable 978-1012

VII. cUqaylid 6

**Husam al-Dawlah** 2

1 al-Mawsil 996-1001

1 Mint indeterminable 996-1001

**Abu l-Munic and Sinan al-Dawlah** 3

3 Mint indeterminable 100-1003 3

**Qutb al-Dawlah** 1

1 Balad 1004/05

VIII. IlekKhanid 4

**Nasr ibn cAli** 4

3 Uzkand 1002/03? 1005/06 1010/11

1 Bukhara 1003/04

IX. IndeterminableIslamic 511

1 With the name Muhammad ibn Ahmad

5 Indeterminable Islamic 5

505 Fragments 505

X. ImitationIslamic 12

**cAbbasid prototype** al-MuctaHim 833-842 3

**Samanid prototype** Ismacil 892-907 3 Nasr 914-943 6

XI. DirhamsRound 27

B. OTHERS341

XII. Roman 1

XIII. WestEuropean 258 82 = 340

Note: Bauer and Potin state that this hoard contained 175 532 or 707 dirhams. Vasmer notes 710 dirhams 178 532. Of these 153 were identified and 557 were indeterminable. The chronological distribution of these 153 dirhams was:

758-768 **1**  942-962  **1**

768-777  **2**  962-971  **3**

874-884 **1**  971-981  **10**

874-894  **2**  962-981  **35**

913-923  **4**  981-991 **1**

923-932 **3**  971-991  **9**

913-932  **1**  991-1000  **6**

933-942  **3** 1000-1010 **8**

913-942  **18** 991-1010 **9**

942-952  **27** 1010-1020 **3**

952-962  **6**

According to Vasmer the chronological distribution of the 82 Samanid dirhams in the hoard was:

914-943 **18**

943-954  **17**

954-961  **3**

961-976  **35**

976-997  **9**

The most recent dirhams included 13 Marwanid 5 cUqaylid and 2 Ilek Khanid coins as well as 9 dirhams of the Samanid amir Nuh II 976-997

69.  **KUNDA/KALIKULA**

Maholm/Haljala parish Lääne-Virumaa Estonia 1894. A hoard of 124 dirhams and deniers was found. The oldest dirham dates to 809-813 and the most recent to 997/98?. Based on the deniers the hoard was deposit **ca. 1018-1026**. Frank “Fundmunzen” p.391 No.40 and p.331 Pakhomov II p.77 No.626 Pakhomov VIII p.102 No.626 Pakhomov VIII pp.69-70 No.2073 Bauer “Funde” p.32 No.43 Vasmer *Staryi Dedin* Table VII Potin “Topografiia” p.112 No.24 Noonan “Hoards” p.256 No.31 TAAM 13751/185 Molvõgin *Die Funde* pp.126-131 No.18.

A. ISLAMIC 23

I. cAbbasid 4

**al-Amin** 1

1 Mint indeterminable Madinat al-Salam? 809-813 811/12? 2.90g

**al-Mamun** 1

1 Arrajan 833/34 2.90g

**al-Muctaḍid** 1

1 Madinat al-Salam 901/02 2.95g

**al-Raḍi** 1

1 al-Rafiqah 934/35 2.75g

II. Samanid 14

**Ismacil ibn Ahmad** 6

1 Samarqand 892-907 #

5 al-Shash 899/900 # 900 2& 3.15g 2.92g 905/06 2.75g 892-907 #

**Ahmad ibn Ismacil** 1

1 Samarqand 911/12 #

**Nasr ibn Ahmad** 6

4 al-Shash 915/16 3.40g 934/35 3.80 914-943 2& 2.25g 3.25g

2 Mint and date indeterminable 2& # 2.90g

**Nuh ibn Nasr** 1

1 Mint indeterminable 943-954 #

III. Hamdanid 1

**Nasir al-Dawlah and Sayf al-Dawlah** 1

1 Mint indeterminable 960/61 2.70g

IV. Marwanid 1

**al-Hasan ibn Marwan** 1

1 al-Jazirah 995/96 4.10g

V. cUqaylid 1

**Husam al-Dawlah** **and** **Janah al-Dawlah** 1

1 al-Mawsil? 997/98? 2.80g

VI. Imitation Islamic 2

**Samanin prototypes** 2

**Nasr ibn Ahmad** 2

2 Mint and date indeterminable 2& 2.77g 2.50g

B. OTHER 101

VI. WestEuropean 101

Note: Some reports Frank and Pakhomov suggest that there was a second hoard found in Kunda in 1885. Following Molvõgin I have only listed one hoard from Kunda deposited in 1894.

70.  **VÕNNU** **WENDAU**

Iurev uezd Livland province/Tartumaa Estonia 1821. A hoard of dirhams and deniers was found from which 27 coins were identified. The most recent dirham dated to 1011/12. Based on the deniers the hoard was deposited **ca.1018-1035**.Fren “Vostochnykh” pp.29-30 No.25 Frank “Fundmunzen” p.387 No.20 and pp. 375-376 Markov *Topografiia* p.21 No.121 Bauer “Funde” p.48 No.82 Potin “Topografiia” p.122 No.101 Molvõgin *Die Funde* pp.137-139 No.20 Leimus *Sylloge* p. 67 No.43.

A. ISLAMIC 8

I. cAbbasid 1

**al-Muttaqi** 1

1 Madinat al-Salam 941/42?

II. Samanid 2

**cAbd al-Malik** 1

1 Samarqand 960/61

**Mansur ibn Nuh** 1

1 Bukhara 962/63

III. Marwanid 3

**al-Hasan ibn Marwan** 1

1 Mint indeterminable 997/98

**Mumahhid al-Dawlah** 1

1 Mint indeterminable 1002/03

**Nasr** **al-Dawlah** 1

1 Mint indeterminable 1011/12

IV. Ilek Khanid 1

**Nasr ibn cAli** 1

1 Mint indeterminable Bukhara? 1008/09

V. VolgaBulghar?1

1 Mint and date indeterminable

B. OTHER 19

V. West European 19

Note: The Marwanid dirhams were apparently stuck in Amid and Mayyafariqin. Some reports note an 1828 hoard from Võnnu Wendau. This “1828 hoard” was in fact the same hoard as the one described here dating from 1821.

71.  **REPSHOF/RÄÄBISE**

Iurev uezd/Laiuse parish Livland province Jõgevamaa Estonia 1870. A coin-treasure hoard with Islamic West European and Byzantine silver coins was found. Most of the hoard was melted down and the rest was dispersed. Forty-five coins from the hoard have been identified. The earliest dirham dated to 904/05 and the most recent to 967/68. Based on the deniers the hoard was deposited **ca.1038-1040**. Frank “Fundmunzen” p.390 No.36 and pp.326-328 377-378 Markov *Topografiia* p.21 No.120 Arne *La* *Suède* p.77 No.6 Bauer “Funde” p.51 No.93 Tõnisson “Eesti” p.198 No.63 Potin “Topografiia” p.119 No. 80 Kropotkin “Vizantiiskikh” p.184 No.112 333 Molvõgin *Die Funde* pp.152-155 No.26.

A. ISLAMIC 22

I. cAbbasid 3

**al-Qahir** 1

1 Madinat al-Salam 933

**al-Raḍi** 2

2 Madinat al-Salam 936/37 937/38

II. Samanid 15

**Ismacil ibn Ahmad** 1

1 Andarabah 904/05 3.08g

**Ahmad ibn Ismacil** 1

1 Samarqand 911/12

**Nasr ibn Ahmad** 3

2 Samarqand 935/36 914-943

1 al-Shash 937/38

**Nuh ibn Nasr** 2

1 Bukhura 949/50

1 Samarqand 953/54 3.52g

**Mansur ibn Nuh** 1

1 Samarqand 961-976

**Amir indeterminable** 7

7 Mint and date indeterminable

III. Buwayhid 2

**Rukn al-Dawlah** 2

1 Arrajan 958/59 2.73g

1 Mint indeterminable 960/61 3.86g

IV. Hamdanid 1

**Nasir al-Dawlah and Sayf al-Dawlah** 1

1 al-Mawsil 961/62 2.88g

V. Ziyarid 1

**Bisutun ibn Vushmagir** 1

1 al-Samiyyah 967-978 4.35g

B. OTHERS 23

VI. Byzantine 1

**Basil II and Constantine VIII** 1

VII. WestEuropean 21

VIII. Blank Flan 1

Note: The sources differ on the number of dirhams in this hoard. The above account follows the description given in Molvõgin.

72.  **JÄRSI**

Jõelähtme parish Estonia 2005 or 2006. A hoard of several hundred coins 20%$ was discovered in the area of the Järsi village. While many of the coins were dispersed there is information about 135 West European coins and 5 Islamic dirhams. The oldest dirham dated to 870-892 and the most recent to 976/77. Based on the deniers the hoard was deposited **ca. 1046**. Leimus *Sylloge* p. 103 No.21.

A. ISLAMIC 5

I. cAbbasid 2

**al-Muctamid**1

1 Mint indeterminable 870-892

**al-Raḍi** 1

1 Mint indeterminable 936-939

II. Ziyarid 1

**Qabus** **ibn Vushmagir and Rukn al-Dawlah** 1

1 Jurjan 977/78 or 978/79

III. Buwayhid 1

**Mucizz al-Dawlah****and Rukn al-Dawlah** 1

1 cAskar min al-Ahwaz 955/56

IV. Indeterminable Islamic 1 #

B. OTHER 135

V. West European 135

73.  **ESTONIA?**

Prior to 1940 the archaeological department of Tartu University had acquired 33 dirhams and deniers which apparently constituted a hoard or part of a hoard. The earliest dirham dated to 808/09 and the most recent to the 933. Based on the deniers the hoard was deposited **ca.1046-1056**. Molvõgin *Die Funde* pp.164-166 No.31.

A. ISLAMIC 6

I.cAbbasid 3

**al-Amin** 1

1 Mint indeterminable 808/09 2.66g

**al-Muctasim** 1

1 Madinat al-Salam 835 2.73g

**al-Mustacin** 1

1 al-Muhammadiyyah 862/63 2.80g

II. Samanid 3

**Nasr ibn Ahmad** 3

1 Samarqand 924/25 3.29g

2 al-Shash 923/24 2.45g 933 #

B. OTHER 27

III. West European 27

74.  **LEVALA**

Palamuse/St. Bartholomäi Jõgevamaa Estonia 1937. A hoard of 38 Islamic Byzantine and West European silver coins was found. The earliest dirham dated to 838/39 and the most recent to the 990s. Based on the deniers the hoard was deposited **ca. 1046-1056**. Tõnisson “Eesti” p.198 No.64 Potin “Topografiia” p.118 No.77 Kropotkin “Vizantiiskikh” p.183 No.107 566 Igor Dobrovolskii and Arkadii Molvygin “Klad serediny 11v. iz Levala” *Eesti NSV Teaduste Akadeemia Uhiskonnateadused/ Proceedings of the Academy of Sciences of the Estonian SSR Social Sciences* 351986 No.3 309-314 Molvõgin *Die Funde* pp.160-163 No.30.

A. ISLAMIC 18

I. cAbbasid 3

**al-Muctasim** 1

1 al-Shash 838/39 2.95g

**al-Muqtadir** 1

1 Madinat al-Salam 915/16 4.25g

**al-Raḍi** 1

1 Madinat al-Salam 939/40 3.54g

II. Samanid 8

**Ismacil ibn Ahmad** 1

1 Samarqand 899/900 2.93g with a graffito

**Ahmad ibn Ismacil** 1

1 al-Shash 910/11 2.97g

**Nasr ibn Ahmad** 2

1 Samarqand 941/42 3.02g

1 Naysabur933/34 2.97g

**Nuh ibn Nasr** 2

1 Bukhara 946/47 2.84g

1 Samarqand 952/53 4.45g

**cAbd al-Malik** 1

1 Balkh 958/59 3.76g

**Mansur ibn Nuh** 1

1 al-Shash 970/71 3.29g

III. Samanid Rebel1

**Yahya ibn Ahmad** 1

1 Naysabur 931/32 2.90g

IV. AmirsofAndarabah 1

**Maktum** **ibn** **Harb** 1

1 Andarabah 970/71-979/80 6.36g

V. Hamdanid 1

**cUddat al-Dawlah** 1

1 Mint indeterminable 968/69 3.60g

VI. cUqaylid 2

**Janah al-Dawlah** **and** **Husam** **al-Dawlah** 2

1 al-Mawsil 996-1000 3.00g

1 Mint indeterminable 996/97-998/99 2.73g

VII. ImitationIslamic 2

**Samanid prototype** 2

2 Nasr ibn Ahmad Samarqand 912/13? 2& 2.69g 2.66g.

B. OTHERS 20

VIII. Byzantine 1

**Basil II and Constantine VIII** type of 977-989 1

IX. WestEuropean 19

Note: Mr. Gert Rispling informs me that the two imitation dirhams are Volga Bulghar issues. Both the obverse and reverse dies were imitations Mr. Rispling considers the reverse die a very good imitation.

75.  **VIGALA/FICKEL**

Vigala/Fickel parish Estland province/Läänemaa Estonia 1813. A large coin hoard was found from which most of the coins were dispersed. The surviving part consisted of 16 dirhams and deniers. Based on the deniers the hoard was deposited **ca.1036-1056.** Fren “Vostochnykh” p.33 No.32 Markov *Topografiia* p.55 No.318 & p.57 No.328 Arne *La Suède* 79 Potin “Topografiia” pp.110-111 No.7 & p.116 No.58. Molvõgin *Die Funde* pp. 144-146 No.23.

A. ISLAMIC 3

I. cAbbasid 1

1 MInt and date indeterminable

II. Samanid 2

2 Mint and date indeterminable

B. OTHER 13

III. West European 13

Note: Molvõgin believes that this hoard is the same as the hoard identified by Markov and others as coming from “near Reval.” I have accepted Molvõgins argument and eliminated a separate listing for the hoard often described as coming from “near Reval.”

76.  **LIELVÃRDES-IPSI**

Lennewarden parish Livland province/now Orge raion Latvia 1884. A coin-treasure hoard including 210 or 243 Islamic and West European silver coins was found. The most recent denier dated to **ca. 1070**. Frank “Fundmunzen” p.390 No.37 Bauer “Funde” pp.56-57 No.113 Friedenthal “Munzfunde” p.154 No.99 Mugurevich *Vostochnaia* pp.24-25 No.12 Potin “Topografiia” p.125 No.127 Berga *Monety* 35-36.

A. ISLAMIC 4 or 5

3 were$

B. OTHER 205?

I. WestEuropean at least 205

77.  **LEMALSNÄSE/LÕMALA**

Ansekula parish Livland province/Saaremaa Estonia 1845. A hoard of 200-250 Islamic West European and Byzantine silver coins was found in a dark green glass vessel. Two hundred forty coins from this hoard were identified. Based on the deniers the hoard was deposited **ca. 1056-1075**. Markov *Topografiia* p.22 No.124 Arne *La* *Suède* p.77 No.8 Bauer “Funde” p.34 No.49 Friedenthal “Munzfunde” p.150 No.42 Tõnisson “Eesti” p.206 No.138 Potin “Topografiia” p.115 No.44 Molvõgin *Die Funde* pp.180-184 No.36.

A. ISLAMIC 98

I. cAbbasid 3

**al-Muctaḍid** 1

1 al-Ahwaz 894/95

**al-Raḍi** 2

2 Mint indeterminable 934-940 2

II. Samanid 12

**Ismacil ibn Ahmad** 3

3 Mint indeterminable 892-907 3

**Nasr ibn Ahmad** 9

1 Naysabur 935/36

8 Mint indeterminable 914-943 8

III. Buwayhid or Marwanid 2

2 Ruler mint and dates indeterminable

IV. Indeterminable Islamic 79

V. Imitation Islamic 2

**Samanid prototype** 2

**Nasr ibn Ahmad** 2

2 Mint and date indeterminable

B. OTHERS 142

VI. Byzantine 6

**Constantine VII and Romanus II** 1

**Basil II and Constantine VIII** 1

**Basileus** **Indeterminable** 4

VII. WestEuropean136

Note: Bauer and Potin give very different figures from those shown above. The above account follows Molvõgins description of this hoard.

78.  **ETZ/EDISE NOW THE CITY OF KOHTLA JÄRVE**

Jewe/Jõhvi parish now Ida-Virumaa the former Estland province Estonia 1903. A hoard of 525 Islamic West European and Byzantine silver coins was found. Based on the deniers the hoard was deposited **ca. 1060-1084**. Frank “Fundmunzen” pp.391-392 No.44 and p.347 Bauer “Funde” p.33 No.46 Potin “Topografiia” p.114 No.36 Molvõgin *Die Funde* pp.209-210 No.43 Ivar Leimus and Arkadi Molvõgin “Edise Mundiaare 11. sajandist” *Eesti Arheoloogia Ajakrii* 1998 No.2 37-64.

A. ISLAMIC 7

I. cAbbasid 1

**al-Muqtadir** 1

1 al-Ahwaz 908-932 2.89g

II. Samanid3

**Ahmad ibn Ismacil** 1

1 al-Shash 910/11 2.26g

**Nasr ibn Ahmad** 2

2 Mint indeterminable 914-943 2$& 1.56g .75g

III. Indeterminable Islamic 3

3$ 2.76g 2.48g .83g

B. OTHERS 518

IV. WestEuropean 517

V. Byzantine 1

**Constantine VII** 1

79.  **MAIDLA**

Kullamaa parish Raplamaa Estonia 1974. A coin-treasure hoard including 1092 Islamic and West European coins was found in 2 bronze containers. The earliest dirham dated to 722/23 and the most recent to 1004/05. Based on the deniers the hoard was deposit **ca. 1066-1087**. I. Leimus “Der Schatzfund von Maidla” *Eesti NSV Teaduste Akadeemia Toimetised Uhiskonnateadused/ Izvestiia Akademii Nauk Estonskoi SSR Obshchestvennye Nauki* 1979 No.1 47-81 Molvõgin *Die Funde* pp.213-242 No.45.

A. ISLAMIC 23

I. Umayyad 1

1 Wasit 722/23? .84g #

II. cAbbasid 6

**al-Rashid** 1

1 Madinat al-Salam 803/04 2.72g

**al-Mamun** 1

1 al-Basrah 820/21 2.80g

**al-Muctamid** 1

1 Surra man raa 874/75 2.84g

**al-Muktafi** 1

1 Madinat al-Salam 901/02 2.85g

**al-Qahir** 1

1 Nasibin 932 2.44g

**al-Raḍi** 1

1 Madinat al-Salam 935/36 2.45g

III. Samanid 8

**Ismacil ibn Ahmad** 2

2 al-Shash 902/03 2.02g # 904/05 3.22g

**Ahmad ibn Ismacil** 1

1 al-Shash 912/13 2.79g

**Nasr ibn Ahmad** 5

1 Naysabur 935/36 2.91g

2 al-Shash 936/37 3.26g 921/22 or 931/32 or 940/41 1.59g #

2 Mint indeterminable 923/24 1.12g # 924/25 2.76g

IV. Buwayhid 1

**Rukn al-Dawlah and Mucizz al-Dawlah** 1

1 Wasit 962/63 3.28g

V. Hamdanid 1

**Nasir al-Dawlah and Sayf al-Dawlah** 1

1 al-Mawsil 960/61 2.21g

VI. cUqaylid 1

**al-Musayyib**? 1

1 Nasibin 994/95 2.83g

VII. Sajid1

**Daysam ibn Ibrahim** 1

1 Adharbayjan 952/53 4.37g

VIII. IlekKhanid 1

**Nasr ibn cAli** 1

1 Uzkand 1004/05 2.69g #

IX. IndeterminableIslamic 3

3 3.11g 3.23g 4.51g

B. OTHER 1069

X. West European 1069

80.  **PÖÖRAVERE/PÖRAFER**

St. Jacobi/Pärnu-Jaagupi parish Pärnumaa Estonia 1850s. A hoard of Sasanian Islamic and West European silver coins was found from which 76 coins were identified. Based on the deniers the hoard was deposited **ca. 1092-1095**. Friedenthal “Munzfunde” p.151 No.19 Tõnisson “Eesti” p.203 No.113 Molvõgin *Die Funde* pp.405-411 No.69.

A. SASANIAN 1

**Khusraw II** 1

1 Mint indeterminable 590-628 2.25g

B. ISLAMIC 7

I. cAbbasid 1

1 Mint and date indeterminable

II. Samanid 3

**Ismacil ibn Ahmad** 3

1 Samarqand 893/94 #

2 Mint indeterminable 892-907

III. Hamdanid 1

1 Mint and date indeterminable

IV. cUqaylid 1

1 Mint and date indeterminable

V. Indeterminable Islamic 1

C. OTHER 68

VI. West European 68

81.  **VAO**

Väike-Maarja parish Järvamaa Estonia 1966. A coin-treasure hoard including 610 Sasanian Islamic Byzantine and West European coins was found. Based on the deniers the hoard was deposited **ca. 1089-1099**. A Sasanian drachm and 2 dirhams were attached to a necklace from the hoard. Molvõgin *Die Funde* pp.348-363 No.63.

A. SASANIAN 1

**Khusraw** **II** 1

1 mint indeterminable 590-628 necklace

B. ISLAMIC 7

I. cAbbasid 3

**al-Muctazz** 1

1 Madinat al-Salam 868 3.31g

**al-Muqtadir** 1

1 al-Basrah 918/19 3.09g

**al-Mutic** 1

1 Mint indeterminable 962/63 necklace

II. Samanid 3

**Ismacil ibn Ahmad** 2

2 Samarqand 892-907 2.37g 897/98 2.41g

**Nasr ibn Ahmad** 1

1 Samarqand 916/17 necklace

III. Imitation Islamic 1

**Islamic-Byzantine type** 3.02g 1

C. OTHERS 602

IV. Byzantine 1

**John Tzimices** 1

V. West European 601

11th century?

82.  **NEAR FELLIN/VILJANDE**

Estland province/Viljandimaa Estonia 1896. A hoard of Western European deniers and several dozen dirhams was found. Only 3 of the dirhams were identified. Markov *Topografiia* p.142 No.36 Arne *La* *Suède* p.79 No.6.

A. ISLAMIC 3

I. Samanid 2

1 al-Shash 926/27

1 Bukhara 968/69

II. cUqaylid 1

1 al-Mawsil 998/99

Note: This hoard is not mentioned in the more recent accounts e.g. Friedenthal Tõnisson Bauer Potin etc. Since Bauer notes “Funde” p.40 No.69 that Markov was advised about a few “stragglers” from the 1895 Immakulla/Imma hoard and the Immakulla hoard fits the general description given above it seems that Markovs data given above really refers to the hoard from Immakulla. The dirhams from Bukhara and al-Mawsil listed above even coincide exactly with dirhams from the Immakulla hoard.

83.  **JÄRISE/JERVISE**

Karusen parish Estland province/Läänemaa Estonia 1685. A large hoard of Islamic West European and possibly Byzantine silver coins was found. The most recent dated coins were English pennies of Edward the Confessor **1042-1066**. No dates are given for the Islamic dirhams. Fren “Vostochnykh” p.32 No.30 Markov *Topografiia* p.55 No.317 Kropotkin *Klady* *vizantiiskikh* p.39 No.318 Tõnisson “Eesti” p.204 No.122 Molvõgin *Die Funde* p.158 No.28.

84.  **KAPSEHDEN/MEDZES KAPSEDE**

Grobin kreis Kurland province/Leipaia raion Latvia by 1843. A hoard supposedly containing 73 Islamic and Anglo-Saxon silver coins was found. No further information is available. Frank “Fundmunzen” p.388 No.26 Mugurevich *Vostochnaia* pp.24-25 No. 40 and p.22 n.2.

12th Century

85.  **OLUSTVERE**

Suure-Jaani parish Viljandimaa Estonia 1978. A hoard of 729 Islamic Byzantine and West European silver coins wrapped in birch bark was found during construction work. The earliest dirham dated to 783/84 and the most recent to 1003/04. Based on the deniers the hoard was deposited **ca. 1079-1102**. M. Laul et al “Drevnee poselenie i klady v Olustvere” *AO* *1978* 481-482 A. Molvygin V. Sokolovskii “Numizmaticheskie nakhodki 1978 goda” *Eesti NSV Teaduste Akadeemia Toimetised Uhiskonnateadused/Izvestia Akademii Nauk Estonskoi SSR Obshchestvennye Nauki* 1979 No.4 393-394 Molvõgin *Die Funde* pp.286-304 No.54.

A. ISLAMIC 32

I. cAbbasid 8

**al-Mahdi** 1

1 al-Muhammadiyyah 783/84 2.97g

**al-Rashid** 1

1 Madinat al-Salam 802/03 2.84g

**al-Mutawakkil** 1

1 Madinat al-Salam 856/57 2.38g

**al-Muhtadi** 1

1 Arminiyah 869/70 3.82g

**al-Muqtadir**2

1 al-Mawsil 920/21 3.27g

1 Madinat al-Salam 926/27 2.58g

**al-Raḍi** 2

1 al-Basrah 939/40 2.01g

1 Madinat al-Salam 933/34 4.35g

II. Samanid 14

**Ismacil ibn Ahmad** 2

1 Balkh 904/05 2.89g

1 al-Shash 901/02

**Ahmad ibn Ismacil** 2

1 Andarabah 911/152 #

1 al-Shash 908/09

**Nasr ibn Ahmad** 6

3 Samarqand 923/24 3.05g 928/29 4.15g 937/38 2.65g

3 al-Shash 933/34 2& 4.95g 3.64g 914-943 3.60g

**Nuh ibn** **Nasr** 3

1 Bukhara 951/52 3.20g

2 Samarqand 950/51 5.12g 954/55?

**Mansur ibn** **Nuh** 1

1 Mint indeterminable 961-976 #

III. cUqaylid 3

**Husam al-Dawlah** **and** **Janah al-Dawlah** 1

1 al-Mawsil 997/98 2.45g

**Husam al-Dawlah** 1

1 al-Mawsil 999/1000 2.81g

**Sinan al-Dawlah and Abu l-Munic ibn Husam al-Dawlah** 1

1 al-Mawsil? 1001/02 3.40g

IV. Marwanid 2

**al-Hasan ibn Marwan** 1

1 Mint indeterminable 991/92-997/98 2.93g

**Mumahhid al-Dawlah** 1

1 Mint indeterminable 997/98-1010/11 3.51g

V. Bawandid 1

**Rustam ibn Sharwin** 1

1 Firrim 964/65 #

VI. Simjurid 1

**Ibrahim ibn Ahmad** 1

1 Naysabur 946/47 2.85g

VII. Ilek Khanid 1

**Nasr ibn cAli** 1

1 Uzkand 1003/04 2.89g

VIII. Indeterminable Islamic 2

1 al-Basrah 999/1000 3.22g

1 Mint and date indeterminable #

B. OTHERS 697

IX. Byzantine 1

**Nicephorus Phocas** 1

X. WestEuropean 696

86.  **ARROHOF/ARU**

Nuggen/Nõo parish Livland province/Tartumaa Estonia 1886. A hoard of 301 dirhams and deniers was found. Based on the deniers the hoard was deposited **ca. 1090-1104**. Markov *Topografiia* p.20 No.112 Frank “Fundmunzen” p.378 No.46 Arne *La* *Suède* p.78 No.11 Bauer “Funde” pp.47-48 No.80 Potin “Topografiia” p.121 No.95 Molvõgin *Die Funde* pp.364-373 No.64.

A. ISLAMIC 6

I. cAbbasid 3

**al-Muqtadir** 2

2 Madinat al-Salam 920/21 932

**al-Qahir** 1

1 Madinat al-Salam 933

II. Buwayhid 1

**Mucizz al-Dawlah** 1

1 Mint indeterminable 949/50

III. IndeterminableIslamic 2

2$

B. OTHER 295

IV. WestEuropean 295

**87. KOHTLA-KÄVA**

Jõhvi/Jewe parish Ida-Virumaa Estonia 1957. A hoard of 791 Islamic Byzantine and West European coins was found in a bronze box. Based on the deniers the hoard was deposited **ca. 1113-1115**. Tõnisson “Eesti” pp.195-196 No.49 Potin “Topografiia” p.114 No.35 V. Soerd “Ein Munzfund des XII Jahrhunderts aus Kohtla-Käva” *Izvestiia* *Akademii Nauk Estonskoi SSR Seriia obshchestvennykh nauk* 141965 No.4 486-513 Molvõgin *Die Funde* pp.417-441 No.75.

A. ISLAMIC 7

I. cAbbasid 4

**al-Mahdi** 1

1 al-cAbbasiyyah 781/82 2.43g

**al-Rashid** 2

1 Madinat al-Salam 804/05 2.89g

1 al-Muhammadiyyah 807/082.86g

**al-Muqtadir** 1

1 al-Mawsil 917/18 2.78g

II. Saffarid 1

**cAmr ibn Layth** 1

1 Shiraz 896/97 2.75g

III. Buwayhid 1

**Baha al-Dawlah and Qiwam al-Dawlah?** 1

1 Mint indeterminable 1001/02-1013/14? 2.02g

IV. VolgaBulghar 1

**Mumin ibn Ahmad** 1

1 Suwar 975/76 #

B. OTHERS 783

V. Byzantine 1

**Basil II** **Constantine VIII** 1

VI. WestEuropean 782

88.  **ODENPÄH/OTEPÄÄ**

Odenpäh/Otepää parish Iurev uezd Livland province/ Valgamaa Estonia 1888. A large hoard of 1336 or 1575 dirhams and deniers was found. Many coins were dispersed. Five hundred fifty four coins from this hoard were identified. Based on the deniers the hoard was deposited **ca. 1092-1117**. Markov *Topografiia* p.17 No.94 Arne *La* *Suède* p.78 No.12 Bauer “Funde” pp.42-46 No.75 Tõnisson “Eesti” p.200 No.89 Potin “Topografiia” pp.120-121 No.93 TAAM 13751/223 Molvõgin *Die Funde* pp.377-396 No.67.

A. ISLAMIC 9

I. cAbbasid 2

**al-Mustacin** 1

1 Arminiyah 863/64 2.77g

**al-Muqtadir** 1

1 Mint indeterminable 924/25

II. Samanid 6

**Ismail ibn Ahmad** 2

1 al-Shash 903/04 3.41g

1 Balkh 907/08 4.33g

**Ahmad ibn Ismail** 1

1 Samarqand 913/14 3.13g

**Nasr ibn Ahmad** 3

1 al-Shash 913/14 4.35g

2 Samarqand 913/14 3.15g 914/15 3.14g

III. Hamdanid 1

**Nasir al-Dawlah** 1

1 Halab 945/46 2.83g

B. OTHER 545

WestEuropean 545

Note**:** The sources differ on the number of dirhams in this hoard. The above account follows Molvõgins description.

**89. KOSE/KOSCH**

Kose/Kosch parish Harjumaa Estonia 1982. A hoard of 1723 Islamic Byzantine and West European silver coins was found. The earliest dirham apparently dated to 762/63 and the most recent to 1006/07. Based on the deniers the hoard was deposited **ca.1111-1125**. Ivar Leimus *Der Munzfund von Kose aus dem zweiten Viertel des 12. Jahrhunderts* Tallinn:1986 Molvõgin *Die Funde* pp.442-488 No.76.

A. ISLAMIC 20

I. cAbbasid 7

**al-Mansur** 1

1 al-Basrah? 762/63? 2.12g

**al-Mahdi** 1

1 al-cAbbasiyyah 778/79? 3.59g

**al-Rashid** 1

1 al-Muhammadiyyah? 786-809 2.05g #

**al-Muqtadir**1

1 al-Mawsil 922/23-931/32 3.02g

**al-Raḍi** 3

1 Madinat al-Salam 939/40 4.60g

1 Wasit 935/36 3.50g

1 al-Mawsil? 938/39 5.21g

II. Samanid 6

**Ismacil ibn Ahmad** 1

1 Samarqand? 892-907 .91g #

**Ahmad ibn Ismacil** 1

1 Samarqand 909/10 2.74g

**Nasr ibn Ahmad** 1

1 Samarqand 914/15 2.09g #

**Nuh ibn Nasr** 2

1 Bukhara 947/48 2.28g #

1 Mint indeterminable 943-954 3.36g

**Nuh ibn Mansur** 1

1 Andarabah? 976-997 #

III. Buwayhid 1

**Mucizz al-Dawlah and cImad al-Dawlah** 1

1 Madinat al-Salam 941/42-949/50 5.24g

IV. cUqaylid 1

**Nur al-Dawlah and Muctamid al-Dawlah** 1

1 Nasibin ca. 1002/03 2.93g

V. Ilek Khanid 2

**Nasr ibn cAli** 2

1 Bukhara 1002/03? 3.35g

1 Akhsikat 1006/07 2.88g

VI. Indeterminable Islamic 3

3 Mint and date indeterminable 4.39g 2.85g 2.50g

B. OTHERS1703

VII. Byzantine 3

**Nicephorus Phocas** 1

**Basil II and Constantine VIII** 1

**Constantine IX** 1

VIII. WestEuropean 1693

IX. Blank Flans 7

**90. KLAUSHOLM/KÄKU**

Kaarma/Karmel parish Saaremaa Estonia 1880. A hoard of Islamic West European and Byzantine silver coins was found from which 577 coins were identified. The earliest dirham dated to 782/83 and the most recent to 1005/06. Based on the deniers the hoard was deposited **ca.1157-1182**. Frank “Fundmunzen” pp.393-394 No.51 and pp.315-316 Arne *La Suède* p.78 No.14 Bauer “Funde” p.35 No.50 Friedenthal “Munzfunde” p.150 No.6 Tõnisson “Eesti” p.206 No.135 Potin “Topografiia” p.114 No.41 Molvõgin *Die Funde* pp.520-527 No.80.

A. ISLAMIC 30

I. cAbbasid 11

**al-Mahdi** 1

1 Kirman 782/83

**al-Muctaḍid** 2

1 Madinat al-Salam 896/97

1 Surra man raa 895/96

**al-Muqtadir** 1

1 Madinat al-Salam 907/08?

**al-Raḍi** 3

1 Madinat al-Salam 939/40

1 Wasit? 937/38

1 Mint indeterminable 934-940

**al-Muttaqi** 1

1 Madinat al-Salam 940-944

**Caliph indeterminable** 3

3 Mint and date indeterminable

II. Samanid 11

**Ismacil ibn Ahmad** 3

2 Samarqand 894/95 898/99

1 al-Shash 899/900

**Ahmad ibn Ismacil** 4

2 Samarqand 907/08 2

2 al-Shash 907/08 910/11

**Nasr ibn Ahmad** 2

2 Mint indeterminable 921/22 914-943

**cAbd al-Malik** 1

1 Balkh 954/55-960/61 4.21g

**Mansur ibn Nuh** 1

1 Samarqand 967/68

III. Amir al-cUmaraʾ 1

**Abu l-Husayn Bajkam** 1

1 Wasit 940/41

IV. Hamdanid 2

**Nasir al-Dawlah and Sayf al-Dawlah** 1

1 al-Mawsil 945/46?

**Sayf al-Dawlah** 1

1 al-Kufah 945/46 2.93g

V. cUqaylid 2

**Husam al-Dawlah** 2

1 Mint indeterminable al-Mawsil? 997/98

1 Mint indeterminable 996-1001

VI. Ilek Khanid 2

**Nasr ibn cAli** 2

1 Uzkand 1002/03 2.80g 1005/06 2.42g

VII. VolgaBulghar 1

1 MInt and date indeterminable

B. OTHERS 547

VIII. Byzantine 2

**Basil II and Constantine VIII** 2

IX. WestEuropean 545

Note: This hoard has been preserved in two parts. The first consisted of 552 coins the Islamic part of which was published by Frank in 1908. The second part consisted of 25 coins including 3 dirhams obtained by the Berlin Coin Cabinet in 1898.

9th-11th centuries

91.  **KOONGA KOKENKAU**

Pärnumaa Estonia 1894. Dirhams dating from 798 to 1010 were found. No further information seems to be available on this find. Tõnisson “Eesti” p.204 No.118 Leimus *Sylloge* p. 99 No.13.

Note: This may be the same hoard as the Võlla Wella 1896 hoard.

**92. NEAR RIGA**

Livland province Latvia around 1790. A hoard of 36 dirhams was found. No further information is available. Fren “Vostochnykh” p.29 No.24 Markov *Topografiia* p.21 No.118 Arne *La Suède* p.77 No.4 Noonan “Hoards” p.246 No.13.

**93. R DAIÈIAI**

Kretinga raion Lithuania by 1924. A hoard of 118 dirhams was found. Kropotkin “Sasanidskikh” p.94 No.194 *Lietuvių* p.93 No.9.

**94. VELIUONA**

Jurbarko raion Lithuania by 1927. *Lietuvių* says that some cAbbasid dirhams were found by 1927. Kropotkin says that during the first half of the nineteenth century a hoard of Islamic dirhams was found from which only a few dirhams are preserved in the Kaunas City Museum. Kropotkin “Sasanidskikh” p.93 No.189 *Lietuvių* p.93 No.10.

**95. PÖIDE PEUDE**

Pöide Peude manor Pöide parish Estonia first half of the 19th century. A hoard of 47 silver Arabic coins and a silver ingot was discovered. No additional information has been preserved about the find. Leimus *Sylloge* p. 96 No.8.

**96. VÕLLA WELLA I**

Võlla Wella Aurdu parish Estonia 1896. A hoard of silver Arabic coins was discovered. No additional information has been preserved about the find. Leimus *Sylloge* p. 100 No.14.

Note: This may be the same hoard as the Koonga 1894 hoard.

**97. KAARMA KARMEL**

Kaarma/Karmel parish Saaremaa Estonia pre-1941. A hoard of at least 20 silver Arabic coins was discovered. No additional information has been preserved about the find accept for one coin: Samanid Nasr ibn Ahmad Samarqand 922/23 Leimus *Sylloge* p. 101 No.17.