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 (frag.); 741/42, 2.78g; 742/43, 2.74g; 743/44 (2---2.20g (frag.), 2.67g); (743/44-744/45?), 2.11g (frag.); 746/47 (2---2.54g (frag.),?)

2 al-Samiyyah, 748/49 (2---2.77g, 2.75g)

1 al-Kufah, 746/47, 1.39g (frag.)

1 Marw, 750/51, 1.72g (frag.)

II. cAbbasid (454)

**al-Saffah (**9)

5 al-Kufah, 749/50, 2.69g; 750/51 (2---1.76g (frag.), 2.71g); 751/52 (2---2.65g, 2.93g)

1 Ardashir Khurrah, 751/52, 2.73g

2 al-Basrah, 751/52 (2---1.62g (frag.), 2.55g)

1 Ramhurmuz, 751/52, 2.78g

**al-Saffah or al-Mansur** (4)

4 al-Basrah, 753/54 (4---3 frags. (2.49g, 2.55g, 2.01g ?), 2.83g)

**al-Mansur** (93)

16 al-Basrah, 755/56 (2---1.41g (frag.), 2.67g); 756/57 (2---2.76g, 2.81g); 760/61 (3---1.68g (frag.), 2.42g, 2.76g); 761/62 (4---?, 1.74g + 1.42g (frags.), 2.80g); 762/63, 2.84g; (761/62-762/63), 1.46g (frag.); 763/64, 1.42g (frag.); 764/65 (2---2.56g, 2.78g)

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

3 al-Kufah?, (757-765), (3 frags.---1.83g, 1.30g, 1.40g)

51 Madinat al-Salam, **765/66**, 2.84g; **(765/66?)**, 3.27g?; **767/68** (2---2.33g (frag.), 2.81g); **768/69** (2---1.76g (frag.), 2.74g); **769/70** (4---1.37g (frag.), 2.68g, 2.88g, 2.60g); **770** (2---1.46g (frag.), 2.74g); **(765-770?)** (2 frags.---1.44g, 2.12g); **(767-770?)**, 1.75g (frag.); **770/71** (6---2.38g+ 1.32g (frags.), 2.66g, 2.41g, 2.76g, 2.79g); **771/72** (4---2.64g, 2.29g, 2.77g, 2.80g); **772/73** (6---2.46g (frag.), 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 (frags.), 2.79g, 2.75g, 2.84g, 2.80g, 2.61g, 2.73g); **774/75** (5---2.34g + 1.49g (frags), 2.65g, 2.83g, 2.58g); **(772-775)** (2 frags.---1.72g, 1.72g)

9 al-Muhammadiyyah, 765/66, 2.71g; 766/67 (5---1.77g (frag.), 2.80g, 2.46g, 2.77g, 2.61g); 769/70, 2.27g (frag.); 771/72, 2.79g; (770/71-771/72?), 2.01g (frag.)

2 Mint indeterminable, (750-757), 1.61g (frag.); (757-765?), 1.30g (frag.)

**al-Mahdi** (73)

50 Madinat al-Salam, **775/76** (3---1.50g, + 1.39g (frags.), 2.36g); **776/77** (5---1.67g, (frag.), 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 (frag.), 2.85g, 2.72g, 2.84g, 2.67g, 2.88g, 2.74g, 2.74g, 2.67g, 2.84g); **(777/78-778/79)**, 2.21g (frag.); **779/80** (7---1.94g (frag.), 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 (frag.); **781/82** (2---2.76g, 2.76g); **782/83**, 2.78g, **785/86?**, 1.54g (frag.)

4 al-Basrah, 776/77, 2.72g; 777/78(3---2.81g, 2.61g, 2.75g)

8 al-Muhammadiyyah, 776/77, 2.70g; 781/82 (2---1.53g (frag.), 2.86g); 781/82-782/83 (2 frags.---1.19g, 1.29g); 783/84, 2.62g; 784/85 (2---2.00g (frag.), 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 (frag.)

1 Qasr al-Salam, 784/85, 2.70g

1 al-Haruniyyah, 785/86, 2.78g

1 Arminiyah, 778/79? 1.01g (frag.)

1 Mint indeterminable, 778-785, 1.49g (frag.)

**al-Hadi** (2)

1 al-Muhammadiyyah, 785/86, 2.19g (frag.)

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 (frag.), 2.65g, 2.50g); **788/89**, 2.87g; **789/90**, 2.81g; **790/91**, 2.76g; **791/92**, 1.40g (frag.); **796/97** (3---2.75g, 2.81g, 2.82g); **797/98** (9---1.45g + 1.67g (frags.), 2.74g, 2.78g, 2.84g, 2.77g, 2.83g, 2.77g, 2.83g); **798/99** (4---2.42g (frag.), 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 + 1.56g(frags.), 2.81g, 2.73g); **801/02**, 2.74g; **802** (7---1.71g + 1.91g (frags.), 2.71g, 2.72g, 2.81g, 2.70g, 2.69g); **802/03**, 2.89g; **803/04** (4---1.33g (frag.), 2.85g, 2.84g, 2.75g); **804/05** (6---1.65g (frag.), 2.61g, 2.88g, 2.78g, 2.82g, 2.87g); **806/07** (6---1.53g + 2.10g? (frags.), 2.73g, 2.83g, 2.80g, 2.79g); **807/08** (2---2.78g, 2.78g); **8(03)-8(09)**, 1.70g (frag.)

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 (frags.), 2.80g, 2.83g, 2.62g); **796/97** (5---1.57g (frag.), 2.67g, 2.89g, 2.87g, 2.70g); **797/98** (7---1.88g + 1.84g (frags.), 2.79g, 2.80g, 2.87g, 2.84g, 2.89g); **798/99** (4---1.95g + 1.96g (frags.), 2.87g, 2.84g); **799/800** (2---2.69g (frag.), 2.79g); **79(6)-80(0)** (2 frags.---1.59g, 1.78g); **800/01** (3---1.65g + 1.84g (frags.), 2.77g); **802** (2---2.80g, 2.91g); **802/03** (5---1.54g + 1.62g (frags.), 2.84g, 2.83g, 2.90g); **803/04** (11---1.22g + 1.35g + 1.40g (frags.), ?, 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 (frags.), 2.81g, 2.87g, 2.79g); **805/06** (4---2.89g, 2.65g, 2.87g, 2.83g); **806/07** (4---1.54g + 1.40g (frags.), 2.86g, 2.80g); **807/08** (6---1.41g + 2.04g (frags.), 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 (frag.); 796/97 (3---1.37g (frag.), 2.89g, 2.84g); 798/99, 2.05g (frag.); 799/800, 2.75g; 802/03, 1.49g (frag.); 7(97)-8(08), .79g (frag.)

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

1 al-Basrah?, 794/95,?

1 Madinat Balkh? 798/99?, 1.46g (frag.)

12 Madinat Balkh, 798/99, 2.75g; 801/02 (5---1.59g (frag.), 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 (frag.)

1 Madinat Samarqand, 808/09, 2.81g

9 Macdin al-Shash, 804/05, 1.47g (frag.); 805/06 (8---1.66g + 1.58g + 1.23g + 1.87g (frags.), 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 (frag.)

1 al-Muhammadiyyah, 808/09, 2.75g

4 Madinat Samarqand, 808/09, 2.93g; 809/10 (2---1.53g (frag.), 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-Ma’mun** (70)

2 Madinat Balkh, 810/11 (2---1.34g (frag.), 2.74g)

2 Madinat Naysabur, 810/11, 1.74g (frag.); 815/16, 1.58g (frag.)

18 Madinat Samarqand, 810/11 (2 frags.---1.70g, 1.90g); 811/12, 2.76g; 812/13 (4---2.32g (frag.), 2.58g, 2.93g, 2.85g); 813/14, 2.70g; 814/15 (3---2.45g (frag.), 2.70g, 3.12g?); 815/16, 2.53g (frag.); 816/17 (5---1.56g + 2.63g (frags.), 2.71g, 2.75g, 2.61g); 786/87---probably 813-833, 2.37g (frag.)

1 Madinat Samarqand?, 810/11?, 1.32g (frag.)

10 Madinat Isbahan, 811/12, 2.80g; 812/13, 2.87g; 814/15 (2---2.18g (frag.), 2.87g); 815/16, 2.89g; 816/17 (2---2.82g, 2.85g); 817/18 (3---2.02g + 1.93g (frags.), 2.83g)

1 Madinat Isbahan?, 81(2)/1(3)-81(4)/1(5), 1.45g (frag.)

2 al-Muhammadiyyah, 812/13, 2.77g; 767/68--probably 811-821?, 2.37g (frag.)

2 al-Muhammadiyyah? 811/12, 1.38g (frag.); 812/13, 1.30g (frag.)

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 (frag.); 822/23, 2.71g

1 Madinat al-Salam?, 833/34, 1.93g (frag.)

1 al-Basrah, 814/15, 2.71g

1 Harat, 815/16, 1.42g (frag.)

1 Wasit, 815/16, 3.01g?

1 Arminiyah, 818/19, 2.76g

3 Samarqand, 817/18, ?; ca. 817-819, 1.66g (frag.);

819/20, 3.04g?

1 Macdin Bajunays, 822/23, 2.78g

1 Madinat Arran, 823/24, 1.47g (frag.)

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 (frag.)

1 Ard al-Khayr/Ard 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 (frag.), 2.38g, 3.07g?)

1 Madinat Samarqand, 833/34, 2.80g

1 Faris, 834/35?, 1.45g (frag.)

**2. SAAREMAA?**

Saaremaa Island?, West Estonian Archipelago (Moonsund archipelago), Estonia, pre-1962. A hoard of 87 (83+4) 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 (83+4= 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-Ma’mun (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