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Auction Round Results - Definitions and Formats

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Round Results Files - Definitions and Formats

As outlined in Section 5.9 of the *AWS Licensing Framework*, the results of each round of the auction will be made available to bidders and the general public via the Department's Web site.

In addition to these ready to view round results, the Auction Management System (AMS) provides data files which may be used by clients for individual analysis. This section describes the format for the round result files which are generated by the AMS.

The results files are available in both *dbf* and *txt* formats.

The filename names are of the format Y_XXXT.DBF and Y_XXXT.TXT

Y denotes the auction number. The auction number for the Auction for Spectrum Licences for Advanced Wireless Services and other Spectrum in the 2 GHz Range is 5.

X denotes the round number (from 1 to 999).

T denotes the type of output file and will be equal to E, W, H, or S. The list below describes the different types.

Bidder Account Number has the same meaning as Bidder Identification Number.

Market Identifier has the same meaning as Service Area Number.

Sample File Name	File Description
5_001e.dbf	Eligibility data in DBF format for Round 1
5_001w.dbf	Withdrawal data in DBF format for Round 1
5_001h.dbf	Contains data on high bidders for all licences in DBF format for Round 1
5_001s.dbf	Contains data on all bids in DBF format for Round 1
5_001e.txt	Eligibility data in TXT format for Round 1
5_001w.txt	Withdrawal data in TXT format for Round 1
5_001h.txt	Contains data on high bidders for all licences in TXT format for Round 1
5_001s.txt	Contains data on all bids in TXT format for Round 1

Table 1: Data field Descriptions for the Output Files in *dbf* Format(Please note that the information for the *txt* output files is provided in Table 2).

File Name and Description	Data Field Description	Field Name	Field Size
5_001e.dbf (Bidder eligibility data)	Current Round	ROUND_NUM	3
	Bidders Account Number	BIDDER_NUM	4
	Maximum Eligibility Points	MAX_ELIG	11
	Remaining Waivers	RMNG_WAIVR	3
	Waiver Type - Not Used	WAIVR_IND	3
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5_001h.dbf (Data on high bidders for all licences)	Market Identifier + Frequency Block	MARKET	4
	Frequency Block - Not Used	FREQ_BLOCK	2
	Round Number in which the high bid was placed	BID_ROUND	3
	Bid Amount	BID_AMT	11
	Bidders Account Number	BIDDER_NUM	4
	Date when the round ended	DATE	8
	Time when the end of round calculations were run	TIME	8
	Equal to Bid Amount	NET_BID_AM	11
	Minimum Accepted Bid Amount	MIN_ACCEPT	11
	Number of bids received in current round	NUM_OF_BID	11
	Sort Column1 - Not Used	SORT_COL_1	4
	Sort Column2 - Not Used	SORT_COL_2	4
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5_001s.dbf (Data on all bids made in the current round)	Market Identifier + Frequency Block	MARKET	4
	Frequency Block - Not Used	FREQ_BLOCK	2
	Current Round	ROUND_NUM	3
	Bid Amount	BID_AMT	11
	Bidders Account Number	BIDDER_NUM	4
	Date when the round ended	DATE	8
	Time when the end of round calculations were run	TIME	8
	Equal to Bid Amount	NET_BID_AM	11
	Sort Column1 - Not Used	SORT_COL_1	4
	Sort Column2 - Not Used	SORT_COL_2	4
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5_001w.dbf (Withdraws for current round)	Market Identifier + Frequency Block	MARKET	4
	Frequency Block - Not Used	FREQ_BLOCK	2
	Current Round	ROUND_NUM	3
	Withdrawn Bid Amount	BID_AMT	11
	Bidders Account Number	BIDDER_NUM	4
	Date when the round ended	DATE	8
	Time when the end of round calculations were run	TIME	8
	Withdrawn Bid Amount	NET_BID_AM	11
	Sort Column1 - Not Used	SORT_COL_1	4
	Sort Column2 - Not Used	SORT_COL_2	4

Table 2: Data field Descriptions for the Output Files in *txt* Format
(Please note that the information for the *dbf* output files is in a different format.)

File Name and Description	Data Field Description	Field Name	Field Size
5_001e.txt (Bidder eligibility data)	Current Round	ROUND_NUM	11
	Bidders Account Number	BIDDER_NUM	11
	Maximum Eligibility Points	MAX_ELIG	12
	Remaining Waivers	RMNG_WAIVR	11
	Waiver Type - Not Used	WAIVR_IND	8
5_00lh.txt (Data on high bidders for all licences)	Market Identifier + Frequency Block	MARKET	7
	Frequency Block - Not Used	FREQ_BLOCK	11
	Round Number in which the high bid was placed	ROUND_NUM	10
	Bid Amount	BID_AMT	12
	Bidders Account Number	BIDDER_NUM	11
	Date when the round ended	DATE	9
	Time when the end of round calculations were run	TIME	9
	Equal to Bid Amount	NET_BID_AM	12
	Minimum Accepted Bid Amount	MIN_ACCEPT	12
	Number of bids received in current round	NUM_OF_BID	12
	Sort Column1 - Not Used	SORT_COL_1	11
	Sort Column2 - Not Used	SORT_COL_2	9
5_001s.txt (Data on all bids made in the current round)	Market Identifier + Frequency Block	MARKET	7
	Frequency Block - Not Used	FREQ_BLOCK	11
	Current Round	ROUND_NUM	10
	Bid Amount	BID_AMT	12
	Bidders Account Number	BIDDER_NUM	11
	Date when the round ended	DATE	9
	Time when the end of round calculations were run	TIME	9
	Equal to Bid Amount	NET_BID_AM	12
	Sort Column1 - Not Used	SORT_COL_1	11
	Sort Column2 - Not Used	SORT_COL_2	9
5_00lw.txt (Withdraws for current round)	Market Identifier + Frequency Block	MARKET	7
	Frequency Block - Not Used	FREQ_BLOCK	11
	Current Round	ROUND_NUM	10
	Withdrawn Bid Amount	BID_AMT	12
	Bidders Account Number	BIDDER_NUM	11
	Date when the round ended	DATE	9
	Time when the end of round calculations were run	TIME	9
	Withdrawn Bid Amount	NET_BID_AM	12
	Sort Column1 - Not Used	SORT_COL_1	9
	Sort Column2 - Not Used	SORT_COL_2	9