

# Natural Nucleus Error Messages

## NAT6501-NAT6550

### **NAT6501: SAG editor buffer pool not found, invalid or not active.**

Text	SAG editor buffer pool not found, invalid or not active.
Expl.	The SAG editor buffer pool is not defined correctly or it is not allocated or started. Possibly, it was initialized with Natural 2.3. An editor buffer pool cannot be shared between Natural 2.3 and 3.1. If you have defined an auxiliary SAG editor buffer pool by the profile parameter EDPSIZE, there may be not enough memory to allocate it.
Actn.	Check if NTBP macro within the Natural parameter module specifies the editor buffer pool correctly. For a global buffer pool, check if it has been started successfully. Correct problem and restart Natural session.

### **NAT6502: SAG EDITOR buffer pool too small.**

Text	SAG EDITOR buffer pool too small.
Expl.	The SAG EDITOR buffer pool is defined too small to contain all the required tables and a sufficient number of blocks. Refer to the Natural Operations documentation for information on the SAG EDITOR buffer pool space requirements.
Actn.	Enlarge the SAG EDITOR buffer pool or use a smaller work file and restart the Natural environment.

### **NAT6503: SAG EDITOR buffer pool initialization timeout exceeded.**

Text	SAG EDITOR buffer pool initialization timeout exceeded.
Expl.	For a multi-user environment or when you are running a global SAG EDITOR buffer pool, either 1) initialization by another user has failed due to an unexpected abend, or 2) the initialization timeout value has been exceeded.
Actn.	In the first case, contact Software AG support and once problem is solved, restart the EDITOR buffer pool. In the second case, increase the EDITOR buffer pool timeout parameter and then restart the EDITOR.

### **NAT6504: SAG EDITOR buffer pool work file open error :1:.**

Text	SAG EDITOR buffer pool work file open error ... .
Expl.	During SAG EDITOR buffer pool initialization, the first access to the work file has failed with one of the following return codes: 04: Work file cannot be opened or accessed 08: Invalid work file record length 12: Work file I/O error 16: Work file defined incorrectly or in use by another buffer pool.
Actn.	Check the console operator log for more detailed messages. Correct the problem with the work file and restart the SAG EDITOR buffer pool.

**NAT6505: SAG EDITOR work file record length invalid.**

Text	SAG EDITOR work file record length invalid.
Expl.	The EDITOR SAG buffer pool work file has been defined with an invalid record length. It must be in the range of 504 to 16384 bytes and it must be a multiple of 8 bytes.
Actn.	Redefine the SAG EDITOR buffer pool work file with a correct record length and restart the SAG EDITOR buffer pool.

**NAT6506: SAG EDITOR buffer pool has been restarted.**

Text	SAG EDITOR buffer pool has been restarted.
Expl.	The SAG EDITOR buffer pool has been restarted by the administration utility. The new buffer pool cannot be accessed by this session.
Actn.	Restart the Natural session to access the new buffer pool.

**NAT6507: EDITOR buffer pool initialized successfully by user :1:.**

Text	EDITOR buffer pool initialized successfully by user ...
Expl.	The SAG EDITOR buffer pool was successfully initialized by user ... This message is for information only and is not sent to the operator console if the SAG EDITOR buffer pool parameter IMSG=OFF was set.
Actn.	None

**NAT6508: SAG EDITOR buffer pool initialization failed by user :1:.**

Text	SAG EDITOR buffer pool initialization failed by user ...
Expl.	The SAG EDITOR buffer pool initialization started by user ... has failed. This message is sent to the operator console only if the SAG EDITOR buffer pool parameter IMSG=ON was set.
Actn.	Check the other messages on the operator console for more detailed information about the cause of the failure.

**NAT6509: SAG EDITOR buffer pool terminated by user :1:.**

Text	SAG EDITOR buffer pool terminated by user ...
Expl.	The SAG EDITOR buffer pool has been terminated by user ... This message is for information only and is not sent to the operator console if the SAG EDITOR buffer pool parameter IMSG=OFF is set.
Actn.	None

**NAT6510: SAG EDITOR work file read error :1:**

Text	SAG EDITOR work file read error ...
Expl.	An error has occurred when reading a record from the SAG EDITOR buffer pool work file. The error reason code explains the cause of the failure as follows: 08: Invalid work file record length 12: Work file I/O error 16: Incorrect work file defined 20: Record not found
Actn.	Check the console operator log for more detailed messages. Correct the problem with the work file and restart the SAG EDITOR buffer pool if necessary.

**NAT6511: SAG EDITOR work file write error :1:**

Text	SAG EDITOR work file write error ...
Expl.	An error has occurred when writing a record to the SAG EDITOR buffer pool work file. The error reason codes are: 08: Invalid work file record length 12: Work file I/O error 16: Incorrect work file defined 20: Invalid work file record number
Actn.	Check the console operator log for more detailed messages. Correct the problem with the work file and restart the SAG EDITOR buffer pool if necessary.