

43. Digital Images		
Table Name	Column Name	Column Comment
Core	leg	Number identifying the cruise for which data was entered into the database. Defaults.leg is the current leg for the ship-based version of the Janus application, this value populates the read-only Leg field during the in
	site	Number identifying the site from which the core was retrieved. A site is the position of a beacon around which holes are drilled. Defaults.site is the current site for the ship-based version of the Janus app. and will p
	hole	Letter identifying the hole at a site from which a core was retrieved or data was collected. Defaults.hole is the current hole for the ship-based version of the Janus app. and will populate the hole field when screens a
	Core	Sequential numbers identifying the cores retrived from a particular hole. Cores are generally 9.5 meters in length, and are numbered serially from the top of the hole downward.
	core_type	A letter code identifying the drill bit/coring method used to retrieve the core. The coretype is only reported in the post-leg113 processed data file.
	time_on_deck	Time core was retrived and brought on deck.
	entry_timestamp	Time stamp of entry into system - set when row is first entered
	meter_comp_depth	Meters composite depth. Offset added to depth calculations for the core. Calculated based on all holes in area. Used to bring all cores at site to common depth.
	marine_tech_code	Code of marine technician entering core information into system
	marine_tech_comments	Comments regarding core entered by marine tech.
	ops_tech_comments	Comments regarding core entered by ops tech.
	advancement	Meters that the core barrel advanced. Advanced can be more than 9.5 meters in cases of washed cores.
	top_depth	MBSF to top of core - comes from drillers. This is measured by drill string
	is_pump1	"Y" or "N" was pump 1 used
	is_pump2	"Y" or "N" was pump 2 used
	wireline_runs	Number of wireline runs to recover the core
	wireline_spool	Wireline spool used - "F" - foreward, "A" - aft
	drilling_time	Drilling time in minutes
	cc1	the type of the first core catcher used on a core barrel.
	cc2	the type of the second core catcher used on a core barrel.
	cc3	The type of the third core catcher used on a core barrel.
	shoe1	the type of the first shoe used
	shoe2	the type of the second shoe used
	shoe3	The type of the third shoe
	core_liner	The type of liner used for a core
	orientation_tool	Type of orientation tool used with the core
	offset	The time zone offset from Greenwich Mean Time (GMT). The values range from -12 to 12 where east of GMT is positive and west is negative.
	ops_pri_lith	the primary lithology of the core as described by rigfloor operations, not scientific lithologic description.

	ops_sec_lith	the secondary lithology of the core as defined by rigfloor operations, not scientific lithologic description.
	bit_id_null	Unique bit ID number - may be null
Core_Images	format	The format associated with an image, for example GIF or PDF
	resolution	resolution of an image (DPI)
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	url	URL to image file
Image_Formats	format	The format associated with an image, for example GIF or PDF
	description	Generic name for description of item in activity, type, name tables.
RGB_Data	rgb_id	
	rgb_top_interval	
	r_value	
	g_value	
	b_value	
RGB_Section	rgb_id	
	section_id	Unique number generated by system to identify section. This is done because of the physical subsection/0 section problems. In adding new sections, deleting sections or changing sections don't want to have to ripple up
	rgb_date_time	
	rgb_image_left	Starting pixel measured in cm left of center pixel
	rgb_image_width	Swath width in cm
	depth_interval	vertical depth interval in cm
	aperture	camera aperture
Section	section_id	Unique number generated by system to identify section. This is done because of the physical subsection/0 section problems. In adding new sections, deleting sections or changing sections don't want to have to ripple up
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	section_number	Section number. If n regular sections then core catcher is section n+1
	section_type	Used to differentiate sections of core (S)from core catchers (C). Previously core catchers were stored as section number CC, but in Janus core catchers are given the next sequential number from the last section recovere
	curated_length	The length of the nth core section in cm sent to the repository. This may be different than the liner length for the same section. Hard rock cores will often have spacers added to prevent rock pieces from damaging each
	liner_length	The length in cm to which the liner of the nth core section is cut.
	core_catcher_stored_in	Sometimes the core catcher is stored in a D tube with a section. core_catcher_stored_in contains the section number of the D tube that holds the core catcher.
	section_comments	Comments on this section
Section_Images	section_id	Unique number generated by system to identify section. This is done because of the physical subsection/0 section problems. In adding new sections, deleting sections or changing sections don't want to have to ripple up
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	resolution	
	url	