

Curation		
Table Name	Column Name	Column Comment
Activities	samrqst_id	Unique number generated by system to identify a sample request.
	datetime	Generic date/time. Often used for keys when multiple comments, etc can be entered.
	activity_type	Type code identifying activities associated with a sample request.
	activity	Activity associated with sample request.
Activity_Type	Activity_Type	Type code identifying activities associated with a sample request.
	activity_type_description	Text description of activity type.
Material_Request	samrqst_id	CHAR(18)
	material	
Repository	Repository	Geographic locations of sampling - choices are ship, BCR-Bremen Core repository, ECR - east coast repository, GCR - gulf coast repository, WCR - west coast repository
	description	Generic name for description of item in activity, type, name tables.
Request_Repository	samrqst_id	Unique number generated by system to identify a sample request.
	repository	Geographic locations of sampling - choices are ship, BCR-Bremen Core repository, ECR - east coast repository, GCR - gulf coast repository, WCR - west coast repository
	num_samples_appr	number of samples approved for this request, from this repository
	samples_done	Date samples were completed
Residue_Treatments	residue_treat	Code indicating treatments undergone by samples in this lab.
	residue_treat_text	Text description of residue treatments
Residues	sample_id	Unique id attached to a sample - Allows multiple samples to be taken with same top and bottom interval
	location	Code that indicates the site where the Janus application is exercised. Values are SHI(ship), GCR (Gulf Coast Repository), ECR (East Coast Repository, WCR (West Coast Repository) and BRE (Bremen repository). Used primari
	residue_piece_number	Number that uniquely identifies each piece taken from a sample residue.
	desc_analysis	Description of analysis undergone by this residue.
	desc_processing	Description of processing undergone by this residue.
	residue_treat	Code indicating treatments undergone by samples in this lab.
	residue_treat_desc	Description of treatment undergone by this residue.
	residue_comments	General comments for this residue.
	repository	Geographic locations of sampling - choices are ship, BCR-Bremen Core repository, ECR - east coast repository, GCR - gulf coast repository, WCR - west coast repository
	residue_row	Row where residue is stored
	residue_shelf	Shelf where residue is stored
	residue_bin	Bin where residue is stored

	residue_box	Box where residue is stored
	parent_location	Code that indicates the site where the Janus application is exercised. Values are SHI(ship), GCR (Gulf Coast Repository), ECR (East Coast Repository), WCR (West Coast Repository) and BRE (Bremen repository). Used primarily
	parent_sample_id	Unique id attached to a sample - Allows multiple samples to be taken with same top and bottom interval
	parent_residue_piece_number	Number that uniquely identifies each piece taken from a sample residue. Nullable role of the attribute residue_piece_number.
S_R_Analytical_Method_Assoc	samrqst_id	Unique number generated by system to identify a sample request.
	analytical_method	The method that is used in the lab to analyze samples.
S_R_Analytical_Method_Type		
	description	Generic name for description of item in activity, type, name tables.
S_R_Approval_Status_Type	approval_status	Status code of request - accepted, deferred, etc. curatorial cookbook page 25
	description	Generic name for description of item in activity, type, name tables.
S_R_Detail	samrqst_id	Unique number generated by system to identify a sample request.
	seq_num	Sequence number for requests spanning multiple sites. Essentially the line number for the table on the requested material form.
	s_c_leg	Number identifying the cruise during which a particular core was retrieved. Nullable role of the attribute leg.
	Sample_Code	nullable role of the attribute sampling_code
	pre_cruise_site	Name of site in pre-cruise documentation
	sites	Name of sites where samples are to be taken. These can be names from pre-cruise plans or site numbers from cruise.
	holes	Holes where samples will be taken
	geologic_age	Geologic age associated with a sample request
	depth_range	Depth range associated with request.
	lithology	Lithology to be studied in request
	frequency	Sampling frequency -e.g. 1/section-->100m, 2/core-->td
	s_r_volume	Volume of sample in cc's, i.e. 10cc.
	shape_tool	Shape of sample to be taken: cube, slab, any, etc. or tool with which sample is to be taken - plastic tubes, u-channels, 1/4 cores, etc.
	estimated_count	Estimated number of samples for this line number.
	interval	The interval the samples are to be taken from
	is_orientation	Describes if the samples are oriented or not.
	cores	The core numbers the samples are to be taken from
	sections	The section numbers from which the samples are to be taken. This field is to accommodate shipboard negotiation of what samples will be taken.
	s_r_comment	comment about the sample request
S_R_Final_Status_Type	final_status	Final status of the sample request
	description	Generic name for description of item in activity, type, name tables.
S_R_Keyword_Assoc	samrqst_id	Unique number generated by system to identify a sample request.

	keyword	Type designation for keywords - based on new sample request form proposed by Blum/Richter. Two types at present - general and analytical
S_R_Keyword_Type		
	description	Generic name for description of item in activity, type, name tables.
S_R_N_Type	s_r_note_name	Identifier for types of notes used in the curation area. Used to categorize both the note and the request the note is being attached to.
	load_flag	Flag that governs comments and comment types loaded in read and save s_r_n window. y = load the type/note, n = don't load the type/note
	description	Generic name for description of item in activity, type, name tables.
S_R_Requestor_Assoc	samrqst_id	Unique number generated by system to identify a sample request.
	scientist_id	Unique scientist id
	scientist_rank	Rank on sample request form. If Smith/Brown/Jones submit a sample request Smith's rank = 1, Brown's rank = 2, Jones rank = 3.
S_R_Type	req_type	Code for type of request, shipboard, etc. - curatorial cookbook pg 24
	description	Generic name for description of item in activity, type, name tables.
Sample	sample_id	Unique id attached to a sample - Allows multiple samples to be taken with same top and bottom interval
	location	Code that indicates the site where the Janus application is exercised. Values are SHI(ship), GCR (Gulf Coast Repository), ECR (East Coast Repository), WCR (West Coast Repository) and BRE (Bremen repository). Used primarily
	s_c_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
	s_c_sampling_code	Code used to identify the classify for whom the sample was taken.
	sam_archive_working	same as archive_working but allowed to be null for the sample application
	top_interval	Distance in meters from the top of the section to the top of the sample. Although 150 cm is generally the length of the sections, an additional 50 cm is allowed to account for core expansion or dividers used with hard r
	bottom_interval	Distance in meters from the top of the section to the bottom of the sample. The value is stored in the database as meters, but usually appears in the Janus application as centimeters.
	piece	Additional identifier for hard rock samples. Each individual piece of rock within a section is numbered consecutively starting at the top of the section.
	sub_piece	Additional identifier for hard rock samples. When a piece is broken, the individual fragments are given consecutive letter designations. Note that subpiece assignments must be made in conjunction with piece numbers.
	beaker_id	The number on the moisture density beaker, such as "P267" or "A11344". This value is entered on the sample table and the beaker_id is associated to the sample.
	volume	Volume of sample
	entered_by	Indicates who entered the row into the database
	sample_depth	depth of the sample
	sample_comment	A comment about the sample

	sam_repository	Repository where sample is stored.
	sam_sample_code_lab	Code to indicate the shipboard lab that will perform the initial analysis.
	sam_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
	timestamp	CHAR(18)
Sample_Code	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
	sampling_code	Code used to identify the classify for whom the sample was taken.
	code_samrqst_id	Same as the attribute samrqst_id, but allowed to be null
	catwalk_sample	notes if the sample code is for a sample to be taken on the core receiving platform before the core is split
	sampling_code_description	Description of sampling code
Sample_Code_Lab	Sample_Code_Lab	Code to indicate the shipboard lab that will perform the initial analysis.
	sample_code_lab_text	Text description of sample_code_lab.
	s_c_l_desc_analysis	Generic description of analyses performed for samples with this lab code.
	s_c_l_desc_process	Generic description of processing performed on sample residue.
	s_c_l_residue_treat	Generic residue treatment code
	s_c_l_residue_treat_desc	Description of residue treatment
	s_c_l_comments	Generic comments associated with samples for this lab.
	dist_comments	Comments on sample distribution for this lab
	catwalk_sample	notes if the sample code is for a sample to be taken on the core receiving platform before the core is split
	Sample_Request	samrqst_id
request_number		Number assigned to this request by ODP rep.
request_part_no		All ODP requests have a number and a part. The part is A, B, C, Every request starts off as part A.
date_requested		Date of request.
date_entered		Date row was entered into table
date_approved		The date that a Sample Request was approved by curation.
date_completed		Date on which the repository finishes sampling and ships the samples to the investigator.
req_type		Code for type of request, shipboard, etc. - curatorial cookbook pg 24
proposed_research		research that will be performed on the samples requested.
s_c_leg		Number identifying the cruise during which a particular core was retrieved. Nullable role of the attribute leg.
publication_goal		the date requestors expect to publish based on this request
residues_due		the date requestors expect to send back the residues
		letter_sent_residues_overdue

	discipline	categorization of sample requests. Values are currently hardcoded into the sample request resource file.
	s_r_final_status	Final status of the sample request. This attribute is a nullable role of the final_status attribute since the final status is not known until the materials and data have been reviewed and processed.
	s_r_approval_status	Status code of request - accepted, deferred, etc. curatorial cookbook page 25. This attribute is a nullable role of the approval_status attribute. The approval status is not known until the curator has reviewed the re
	approval_status_comments	
	specialty_comments	
	material_comments	
	method_comments	
	request_item_comments	
	date_acknowledged	
	date_sent	Date on which the curator's office sends the sample request to the repository for approval and sampling.
Sample_Request_Borrower_Assoc	sample_id	Unique id attached to a sample - Allows multiple samples to be taken with same top and bottom interval
	location	Code that indicates the site where the Janus application is exercised. Values are SHI(ship), GCR (Gulf Coast Repository), ECR (East Coast Repository), WCR (West Coast Repository) and BRE (Bremen repository). Used primari
	samrqst_id	Unique number generated by system to identify a sample request.
	residue_piece_number	Number that uniquely identifies each piece taken from a sample residue.
	date_borrowed	Date sample/section/section half was borrowed
	date_due	Date sample/section/section half is due in repository
	date_returned	Date sample/section/section half was returned
Sample_Request_Note	samrqst_id	Unique number generated by system to identify a sample request.
	datetime	Generic date/time. Often used for keys when multiple comments, etc can be entered.
	Sample_Request_Note	Text of sample request note
	s_r_note_name	Identifier for types of notes used in the curation area. Used to categorize both the note and the request the note is being attached to.
Scientist	scientist_id	Unique scientist id
	title	Title such as Mr, Ms, Dr., etc
	first_name	Scientist first name
	middle_name	Scientist middle name
	last_name	Scientist last name.
	login_id	This is the concatenation of a scientist's last name and the scientist_id. The login_id will be used to allow scientist's to log in to the Janus application. The login_id should not contain any characters that are ille
	scientist_type	Code indicating type of scientist - Visiting, ODP staff, ODP technician, etc. This is a nullable role of the attribue sci_type.

	end_date	Notes the date that a scientist becomes unavailable.
Scientist_Address	scientist_id	Unique scientist id
	sci_address_type	Used to indicate type of address, home, business, school, etc. Allows a scientist to have multiple addresses. Also can be used for e-mail.
	sci_organization	Scientists organization
	sci_department	Scientists department
	sci_street1	Scientist line 1 street address
	sci_street2	Scientists line 2 street address
	sci_liaison	Name of care/of or liaison person for intermediate sampling handling
	sci_city	Scientists address city
	sci_state	Scientists address state
	sci_country	Scientists address country
	sci_postal_code	Scientists address postal code
	sci_dest_airport	Destination airport for frozen/special handling samples
	sci_dest_airport_city	City of scientists destination airport
	sci_dest_airport_country	Destination airport for frozen/special handling samples
	sci_home_phone	Scientist address home phone
	sci_work_phone	Scientists address work phone
	sci_fax_phone	Scientists address fax number
	sci_e_mail	Scientists address e-mail address
	sci_comment	Comment associated with address
Scientist_Address_Type	sci_address_type	Used to indicate type of address, home, business, school, etc. Allows a scientist to have multiple addresses. Also can be used for e-mail.
	sci_address_type_description	Text description of scientist_address_type code
Scientist_Organization	ORGANIZATION	Scientists organization
	city	Name of city
	state	Name of state
	Country	Name of country
	postal_code	Postal code
Scientist_Type	sci_type	Code indicating the type of scientist - visiting, ODP Staff, ODP Technician, etc.
	description	Generic name for description of item in activity, type, name tables.
Sect_Half_Rqst_Borrower_Assoc	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
	archive_working	Indicator to tell whether this is an archive "A" or working "W" half
	samrqst_id	Unique number generated by system to identify a sample request.
	date_borrowed	Date sample/section/section half was borrowed
	date_due	Date sample/section/section half is due in repository
	date_returned	Date sample/section/section half was returned
Specialty_Request	samrqst_id	CHAR(18)
	specialty	