Magnetic Susceptibility (cgs * 10 ⁻⁶) P-Wave Velocity (m/s) Gam (cg 0 0 0 0 0 0 0	JS) (H, He, Li, Be, B, C, (H, He, Li, Be, B, C, N, O, F, Ne & Na) (%) Ca (%) Si (%) Remain (H, He, Li, Be, B, C, (%) Ca (%) Si (%) Remain (%) Ca (%) Si	ining (%) [★] ₹ 	Core: LR 27 DH 251 Color Features
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Manana Markara Caracter and Car	Dark to medium gray, regular events silty calcareous shale; darker shale are thinly laminated and fossiliferrou intervals are very thinly bedded. Cc dolomite beds are horizontal (3-5 or regularly bedded Dark gray clay shale alternating with gray silty shale; all units calcareou irregular fossiliferrous interbeds (1- Very organic rich black shale seam	n medium us with 10 cm). N2-N4 N2-N4 N2-N4 Fractures horizontally and vertically with
Site: Lost River Sub-Watershed Potomac River Watershed Project Site No 27 Core DH 251 Hardy County, West Virginia Elevation: 1970.4 feet	Origin: Cored as part of geotechnical dam surve Earliest log information found is February 1977. June 2013 core arrived at WVGES. All scans done at the US Department of Energy National Energy Technology Laboratory in Morgantown, WV July 2013.	 Analysis By: Dustin Crandall, Johnathan Moore, Poonam Giri, Rebecca Rodriquez, Maggie Gill, John Tkach, Charles Alexander & Jamal Cherry Data Collection: Bryan Tennant, Karl Jarvis & Roger Lapeer Project Oversight: Dan Soeder, Dustin McIntyre & Brian Strazisa 	Equipment: Mag. Sus., P-Wave, Gamma - Geo-Tek Multi-Sensor Core Logger XRF - Innov-X Delta handheld XRF analyzer Computed Tomography Images - Toshiba Aquilion