

PINUS NIGRA POPULATIONS - STUDIED BY NEUTRAL GENETIC MARKERS										
	Population Longitude (Degrees-minutes-seconds e.g. 66° 31' 32.34" N)	Population Latitude (Degrees-minutes-seconds e.g. 25° 31' 06.66" E)	Population Elevation (if possible Minimum - Maximum, e.g. 100-400 m.)	Population Characterization (Marginal/Peripheral or NOT)	Type of marginality (distribution /ecology)	Dynamic in situ conservation (Y/N)	Year of collection	Type of material collected (buds, leaves, etc.)	Marker type	Marker type
Germany	49°53'17"	09°43'16"	290,0	nonautocht honus/plant		n	2007	seed		Isozymes
Germany	49°49'07"	09°52'03"	320,0	nonautocht honus/plant		n	2007	seed		Isozymes
Germany	50°19'27"	10°59'12"	372	nonautocht honus/plant		n	2007	seed		Isozymes
Germany	47°54'00"	16°08'00"	423	marginal	distribution	n	2007	seed		Isozymes
Germany	47°46'00"	16°11'00"	369	marginal	distribution	n	2007	seed		Isozymes
Germany	44°13'00"	18°26'00"	323	not		n	2007	seed		Isozymes
Germany	43°49'39"	19°35'22"	866	n		n	2007	seed		Isozymes
Germany	43°26'00"	17°13'00"	256	n		n	2007	seed		Isozymes
Germany	44°25'29"	15°19'53"	1139	n		n	2007	seed		Isozymes
Germany	43°17'35"	16°34'50"	608	n		n	2007	seed		Isozymes
Germany	45°38'43"	13°53'40"	372	marginal	ecology	n	2007	seed		Isozymes
Germany	39°18'08"	16°20'22"	1500	marginal	ecology	n	2007	seed		Isozymes
Germany	40°00'30"	13°53'57"	800	?		n	2007	seed		Isozymes
Germany	44°32'52"	01°23'15"	320	n		n	2007	seed		Isozymes
Germany	44°09'10"	05°52'30"	1050	nonautocht honus/plant		n	2007	seed		Isozymes
Germany	44°24'18"	03°58'39"	593	nonautocht honus/plant		n	2007	seed		Isozymes
Germany	47°38'01"	01°51'12"	123	nonautocht honus/plant		n	2007	seed		Isozymes
Germany	40°07'54"	23°51'03"	244			n	2007	seed		Isozymes
Germany	42°02'48"	22°50'41"	962			n	2007	seed		Isozymes

Germany	41°43'40"	24°16'59"	1295			n	2007	seed		Isozymes
Germany	40°40'20"	02°02'13"W	1153			n	2007	seed		Isozymes
Germany	37°55'00"	02°55'00"W	1221			n	2007	seed		Isozymes
Germany	37°44'25"	36°41'45"	1131	not		n	2007	seed		Isozymes
Germany	36°51'36"	36°23'05"	1030	not		n	2007	seed		Isozymes
Germany	41°01'18"	31°54'57"	603	not		n	2007	seed		Isozymes
Germany	41°05'15"	32°17'38"	866	not		n	2007	seed		Isozymes
Germany	39°25'50"	28°34'10"	1242	not		n	2007	seed		Isozymes
Germany	39°25'39"	29°34'22"	1133	not		n	2007	seed		Isozymes
Germany	44°52'57"	22°25'40"	713	not		n	2007	seed		Isozymes
Germany	44°25'39"	34°11'31"	223	marginal	distribution	n	2007	seed		Isozymes
Germany	44°31'44"	34°11'31"	336	marginal	distribution	n	2007	seed		Isozymes
Germany	42° 59'N	03° 17'W	860	marginal	ecology	n	1996	seed	SSRs	Isozymes
Germany	40° 28'N	01° 53'W	1670	marginal	ecology	n	2002	seed	SSRs	Isozymes
Germany	43° 45'N	04° 40'E	1185	marginal	distributon	n	2009	seed	SSRs	Isozymes
Germany	44° 30'N	10° 27'E	460	?		n	2007	seed	SSRs-cp	Isozymes
Germany	46° 18'N	07° 39'E	900	marginal	ecology	n	2006	seed	SSRs-cp	Isozymes
Germany	49° 51'N	10! 58'E	250	not		n	1995	seed	SSRs-cp	Isozymes
Germany	47° 30'N	11° 20'E	1150	not		n	1995	seed	SSRs-cp	Isozymes
Germany	53° 04'N	13° 29'E	75	marginal	ecology	n	2009	seed	SSRs-cp	Isozymes
Germany	53° 15'N	23° 23'E	580	not		n	2006	seed	SSRs-cp	Isozymes
Germany	41° 43'N	23° 54'E	1300	?		n	2008	seed	SSRs-cp	Isozymes