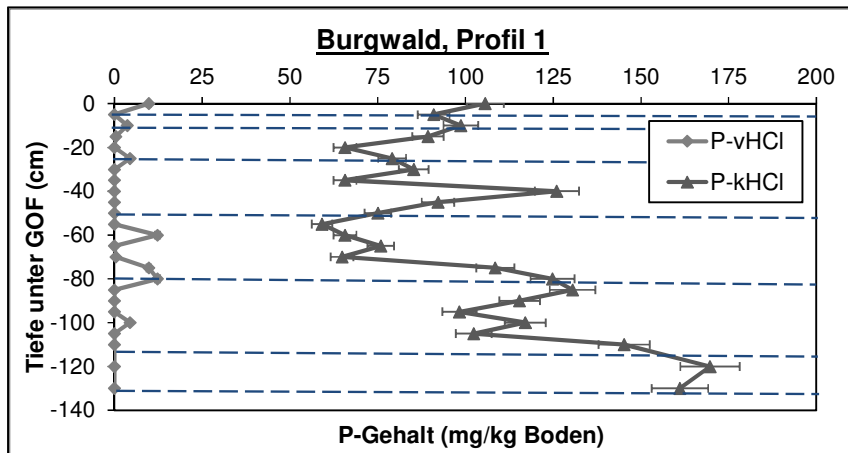


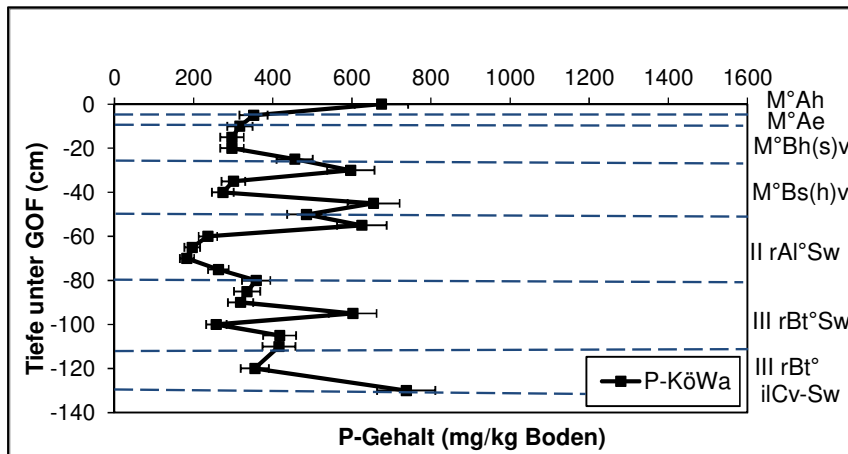
Anhang 2:
Analysedaten

Anhang 2.1:

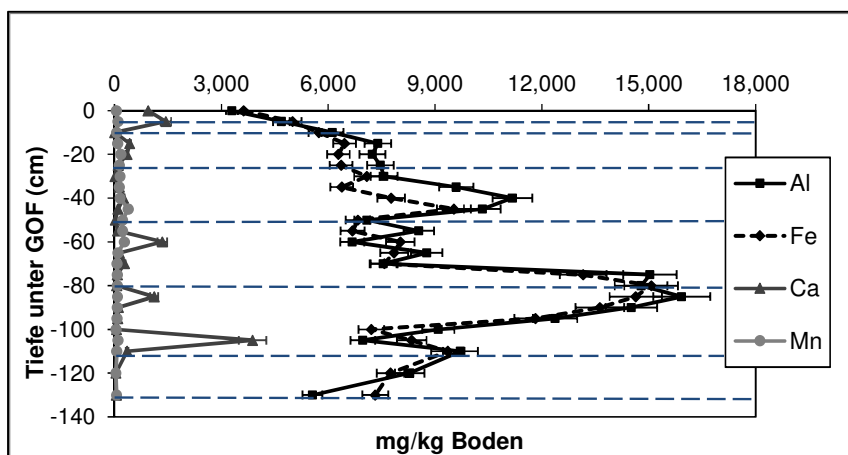
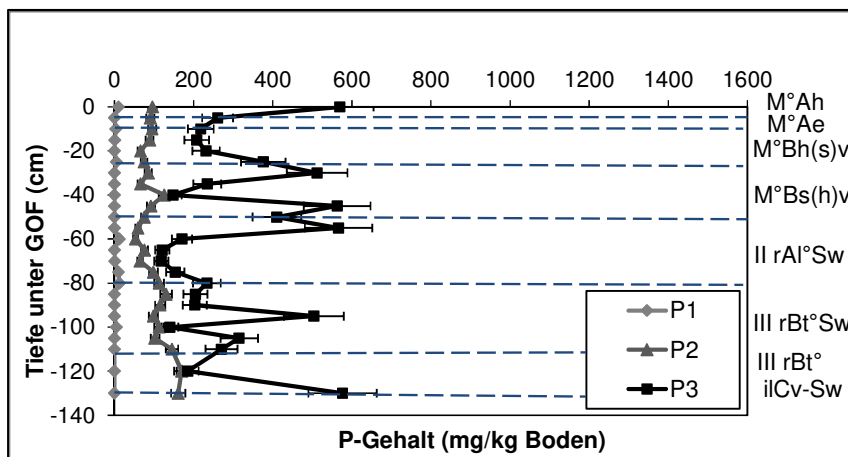
Burgwald



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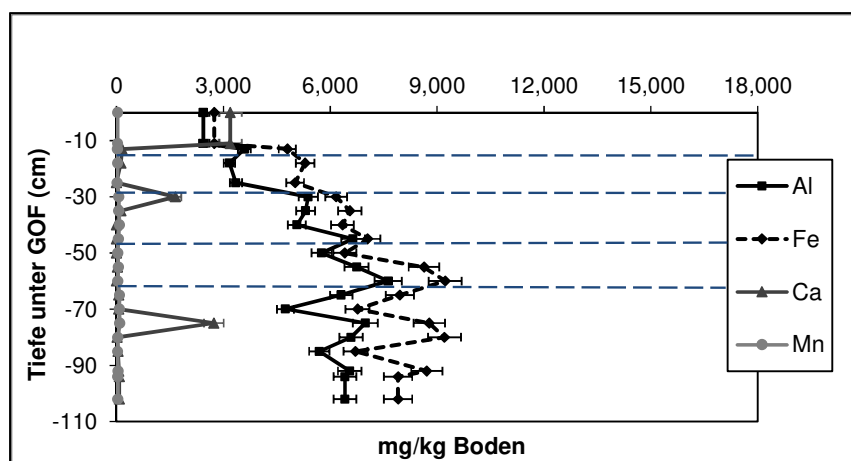
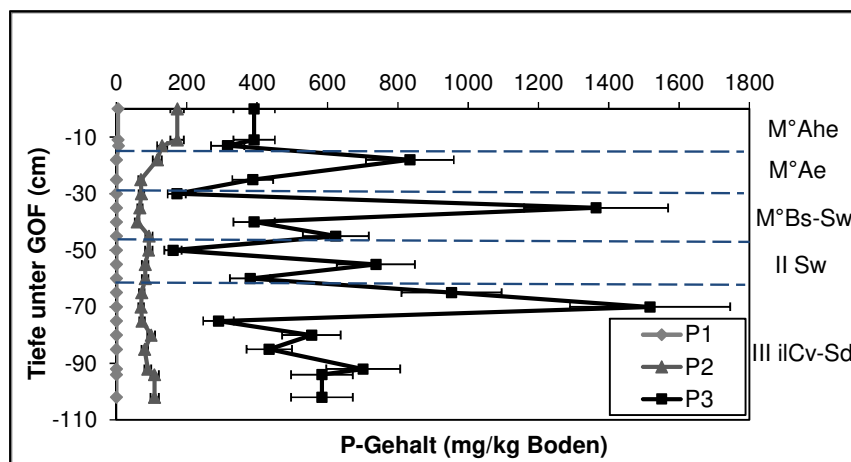
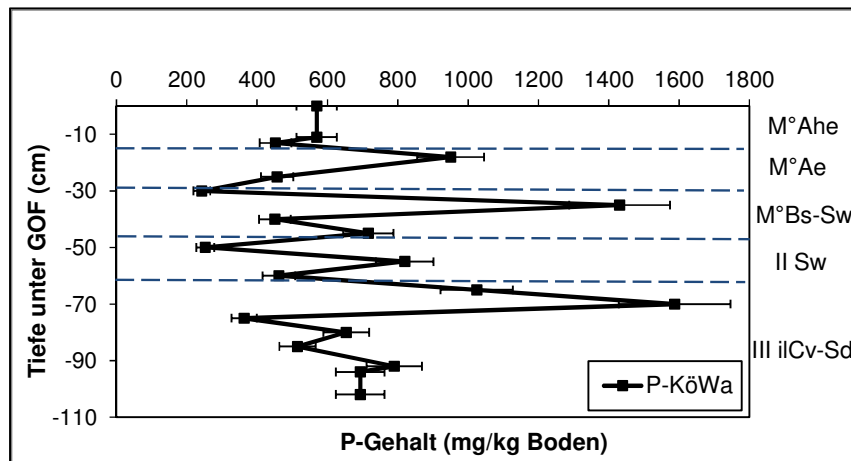
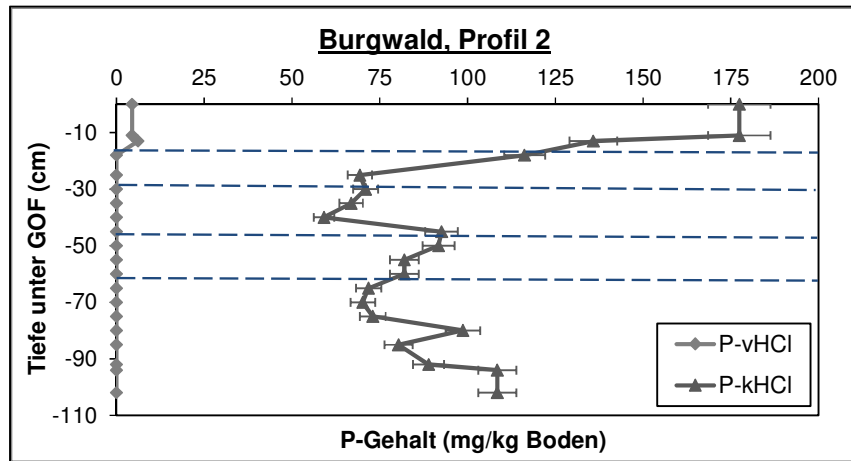
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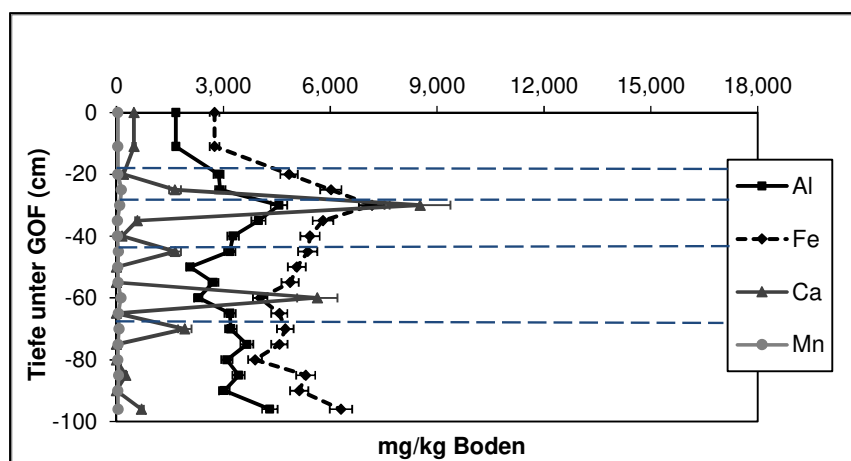
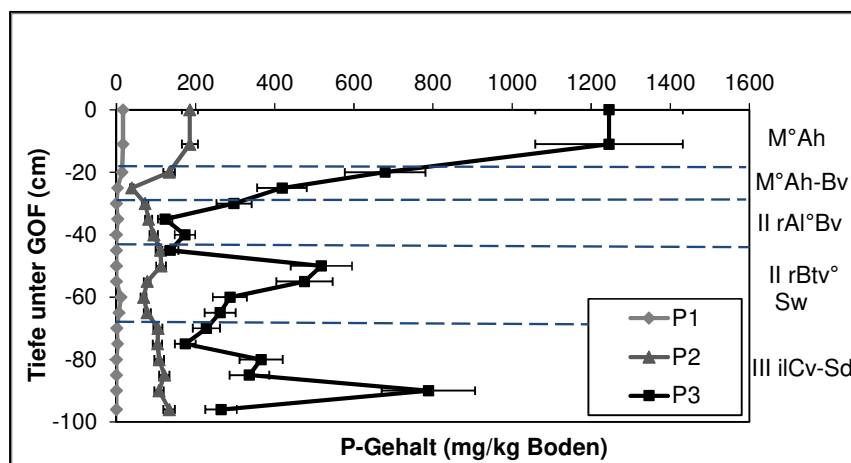
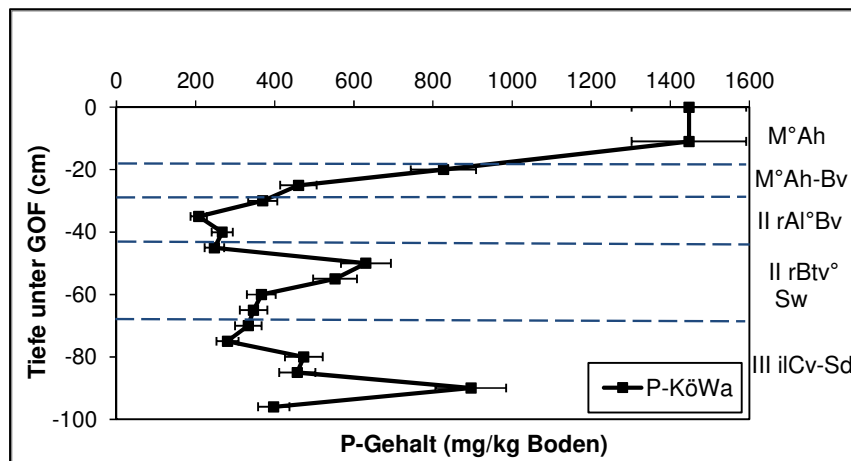
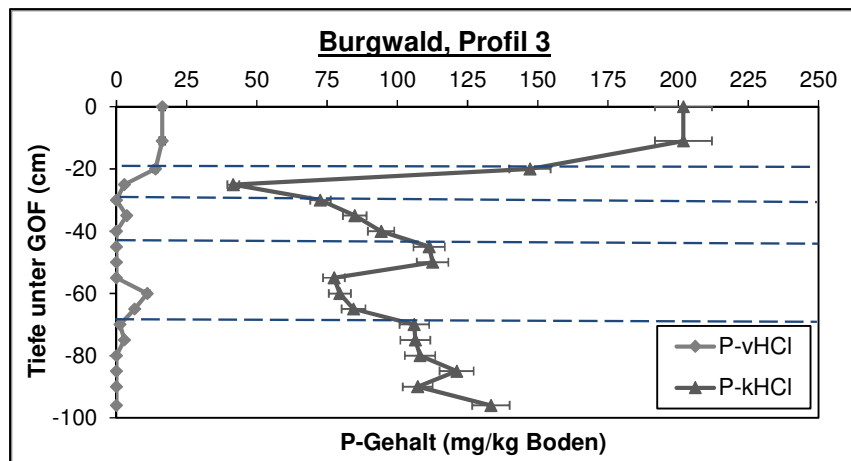
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
1	0	9,790	105,646	674,850	95,857	569,204	3630,000	3301,650	943,800	51,150
	-5	0,000	90,962	351,450	90,962	260,488	5002,800	4684,350	1443,750	95,700
	-10	3,671	98,712	316,800	95,041	218,088	5737,050	6119,850	6,600	64,350
	-15	0,408	89,330	297,000	88,922	207,670	6459,750	7395,300	424,050	92,400
	-20	0,000	65,672	297,000	65,672	231,328	6291,450	7240,200	348,150	176,550
	-25	4,487	79,133	455,400	74,646	376,267	6360,750	7464,600	107,250	136,950
	-30	0,000	85,251	597,300	85,251	512,049	7083,450	7566,900	14,850	158,400
	-35	0,000	65,672	300,300	65,672	234,628	6380,550	9598,050	136,950	138,600
	-40	0,000	126,041	273,900	126,041	147,859	7766,550	11173,800	255,750	160,050
	-45	0,000	92,185	655,050	92,185	562,865	9528,750	10329,000	100,650	387,750
	-50	0,000	75,054	485,100	75,054	410,046	6832,650	7088,400	28,050	231,000
	-55	0,000	59,146	625,350	59,146	566,205	6685,800	8543,700	90,750	231,000
	-60	12,237	65,672	235,950	53,435	170,278	8023,950	6675,900	1346,400	278,850
	-65	0,000	75,869	196,350	75,869	120,481	7849,050	8768,100	138,600	100,650
	-70	0,408	64,856	183,150	64,448	118,294	7576,800	7542,150	280,500	74,250
	-75	9,790	108,501	262,350	98,712	153,849	13155,450	15033,150	77,550	80,850
	-80	12,237	124,817	358,050	112,580	233,233	15069,450	14785,650	66,000	75,900
	-85	0,000	130,528	334,950	130,528	204,422	14635,500	15927,450	1117,050	87,450
	-90	0,000	115,436	318,450	115,436	203,014	13629,000	14511,750	110,550	77,550
	-95	0,000	98,304	602,250	98,304	503,946	11817,300	12371,700	92,400	69,300
	-100	4,487	117,067	257,400	112,580	140,333	7212,150	9089,850	61,050	46,200
	-105	0,000	102,383	417,450	102,383	315,067	8342,400	6974,550	3875,850	95,700
	-110	0,000	145,212	415,800	145,212	270,588	9357,150	9711,900	354,750	64,350
	-120	0,000	169,686	354,750	169,686	185,064	7748,400	8286,300	41,250	39,600
	-130	0,000	161,121	737,550	161,121	576,430	7324,350	5557,200	51,150	59,400

* Angaben in mg/kg Boden.



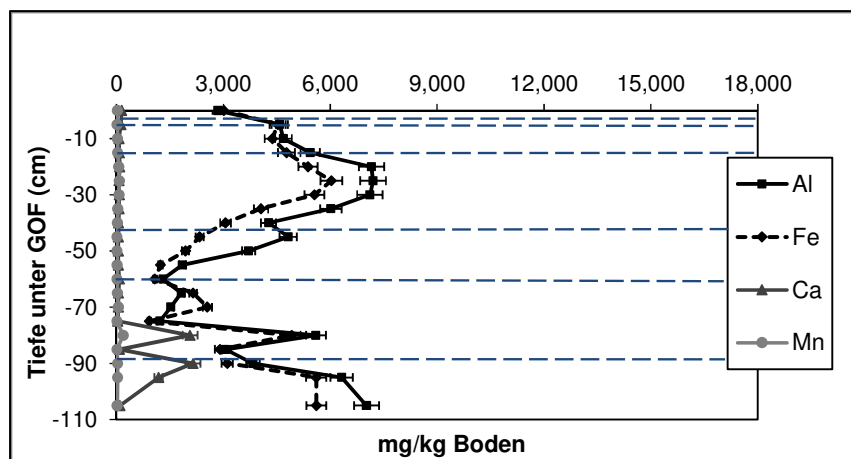
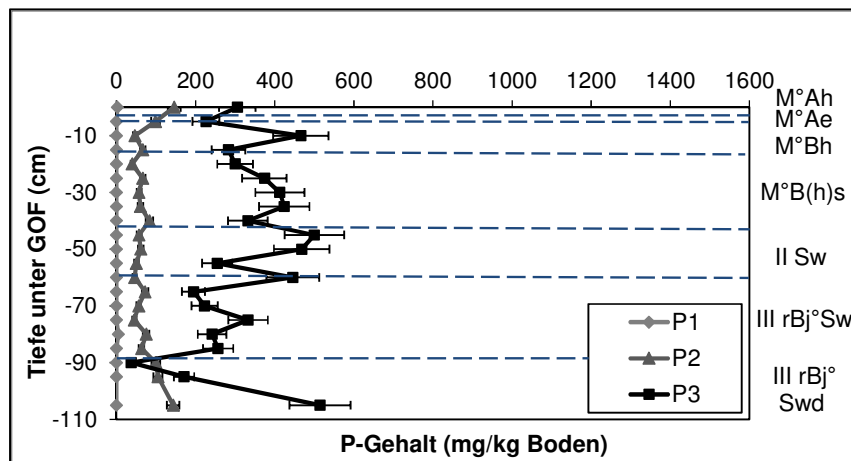
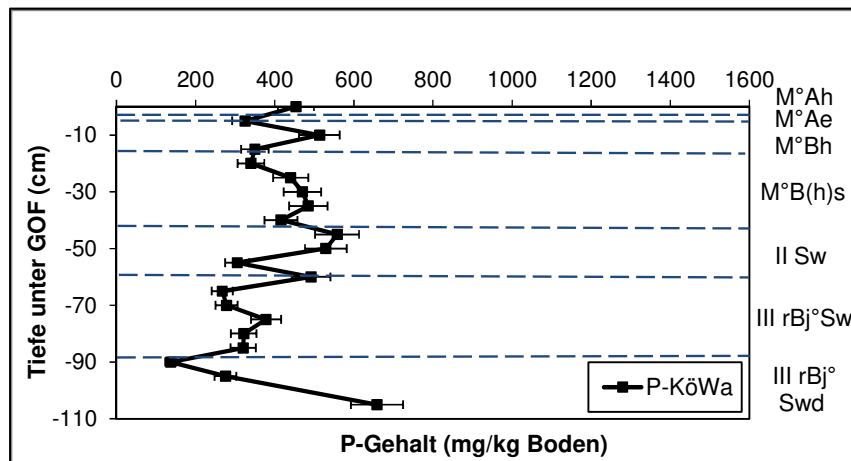
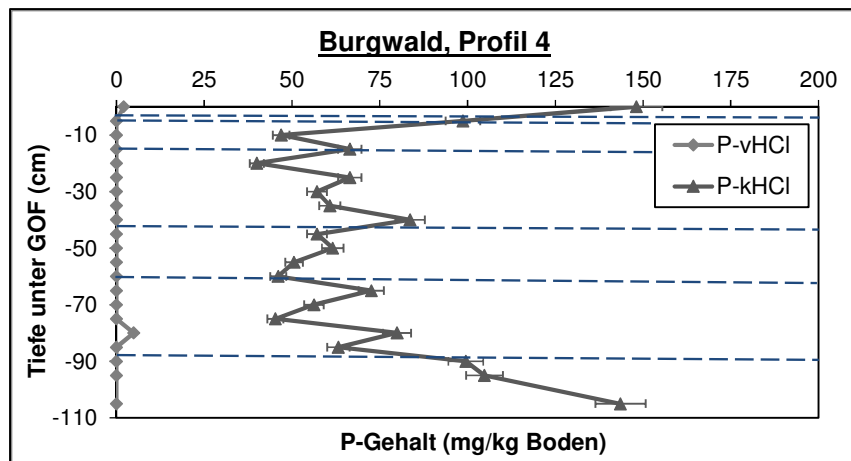
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
2	0	4,487	177,437	569,250	172,950	391,814	2745,600	2440,350	3194,400	34,650
	-11	4,487	177,437	569,250	172,950	391,814	2745,600	2440,350	3194,400	34,650
	-13	6,119	135,831	452,100	129,712	316,269	4794,900	3588,750	155,100	24,750
	-18	0,000	116,252	950,400	116,252	834,149	5298,150	3171,300	123,750	31,350
	-25	0,000	69,343	457,050	69,343	387,707	5016,000	3354,450	0,000	19,800
	-30	0,000	70,975	242,550	70,975	171,575	6167,700	5382,300	1653,300	64,350
	-35	0,000	66,896	1430,550	66,896	1363,654	6552,150	5309,700	122,100	62,700
	-40	0,000	59,146	450,450	59,146	391,305	6345,900	5063,850	0,000	85,800
	-45	0,000	92,593	716,100	92,593	623,507	7053,750	6639,600	0,000	51,150
	-50	0,000	91,778	252,450	91,778	160,673	6408,600	5760,150	0,000	36,300
	-55	0,000	81,988	820,050	81,988	738,062	8632,800	6740,250	23,100	52,800
	-60	0,000	81,988	462,000	81,988	380,012	9228,450	7632,900	0,000	41,250
	-65	0,000	71,790	1024,650	71,790	952,860	7954,650	6311,250	62,700	87,450
	-70	0,000	70,159	1587,300	70,159	1517,141	6768,300	4747,050	67,650	77,550
	-75	0,000	73,014	363,000	73,014	289,986	8781,300	6986,100	2734,050	92,400
	-80	0,000	98,712	653,400	98,712	554,688	9207,000	6585,150	16,500	41,250
	-85	0,000	80,356	514,800	80,356	434,444	6710,550	5695,800	42,900	34,650
	-92	0,000	88,922	790,350	88,922	701,428	8710,350	6547,200	66,000	44,550
	-94	0,000	108,501	693,000	108,501	584,499	7903,500	6413,550	79,200	36,300
	-102	0,000	108,501	693,000	108,501	584,499	7903,500	6413,550	79,200	36,300

* Angaben in mg/kg Boden.



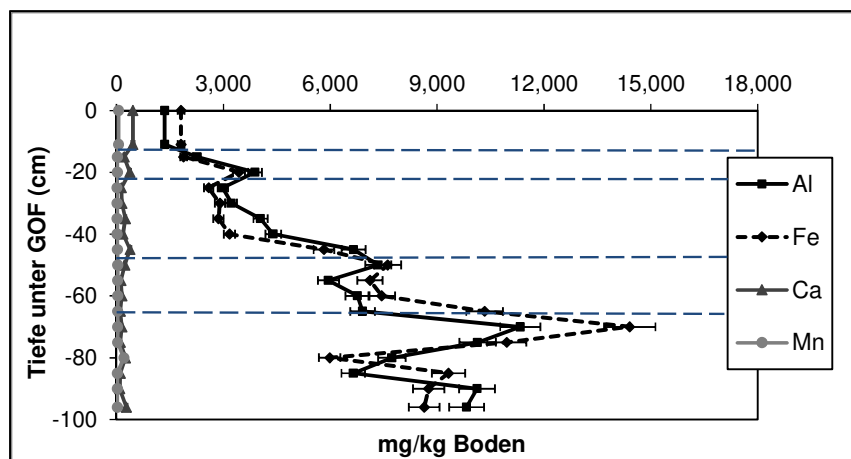
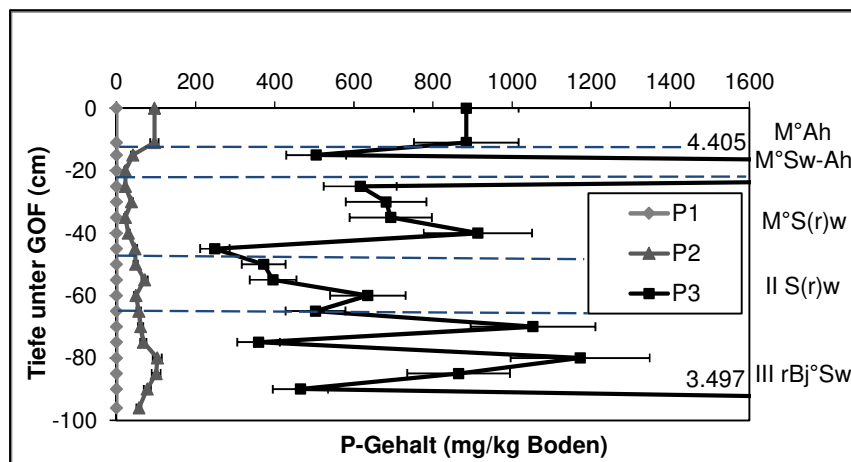
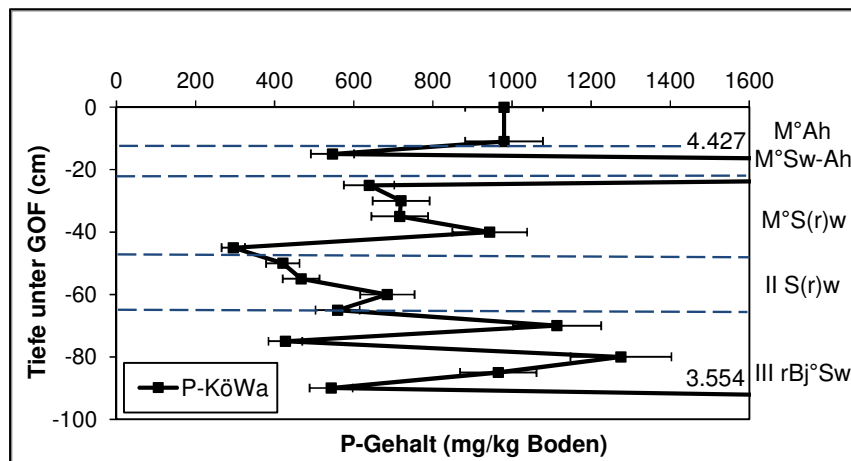
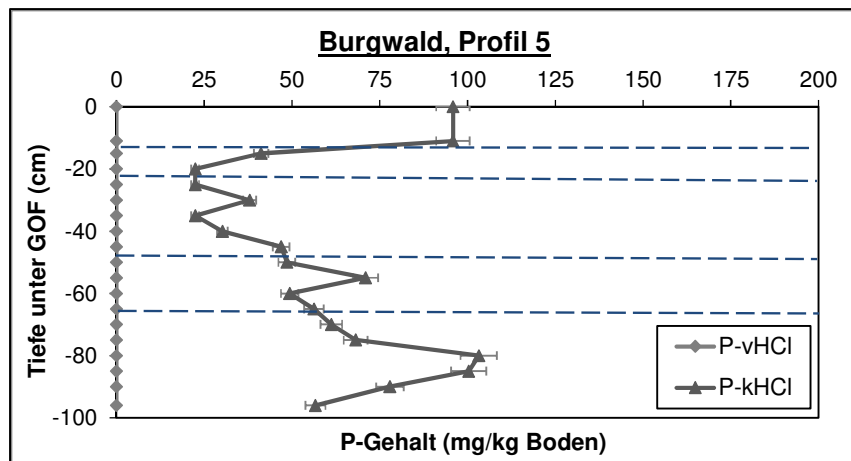
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
3	0	16,316	201,911	1447,050	185,595	1245,140	2755,500	1668,150	495,000	41,250
	-11	16,316	201,911	1447,050	185,595	1245,140	2755,500	1668,150	495,000	41,250
	-20	13,869	147,252	826,650	133,383	679,398	4842,750	2869,350	199,650	41,250
	-25	2,855	41,606	460,350	38,751	418,744	6017,550	2910,600	1643,400	135,300
	-30	0,000	72,606	369,600	72,606	296,994	7167,600	4560,600	8523,900	89,100
	-35	3,671	84,843	207,900	81,172	123,057	5796,450	3988,050	582,450	28,050
	-40	0,000	94,225	267,300	94,225	173,075	5431,800	3270,300	155,100	24,750
	-45	0,000	111,357	247,500	111,357	136,143	5370,750	3181,200	1650,000	49,500
	-50	0,000	112,580	630,300	112,580	517,720	5062,200	2060,850	0,000	36,300
	-55	0,000	77,501	552,750	77,501	475,249	4877,400	2720,850	0,000	46,200
	-60	11,013	79,541	366,300	68,527	286,760	4032,600	2296,800	5639,700	125,400
	-65	6,526	84,435	346,500	77,909	262,065	4572,150	3187,800	0,000	49,500
	-70	1,224	106,054	333,300	104,830	227,246	4740,450	3209,250	1918,950	72,600
	-75	2,855	106,462	280,500	103,607	174,038	4575,450	3658,050	0,000	46,200
	-80	0,000	108,094	473,550	108,094	365,457	3887,400	3100,350	0,000	37,950
	-85	0,000	121,146	457,050	121,146	335,904	5311,350	3428,700	262,350	57,750
	-90	0,000	107,278	895,950	107,278	788,672	5134,800	3029,400	0,000	36,300
	-96	0,000	133,383	397,650	133,383	264,267	6304,650	4303,200	701,250	44,550

* Angaben in mg/kg Boden.



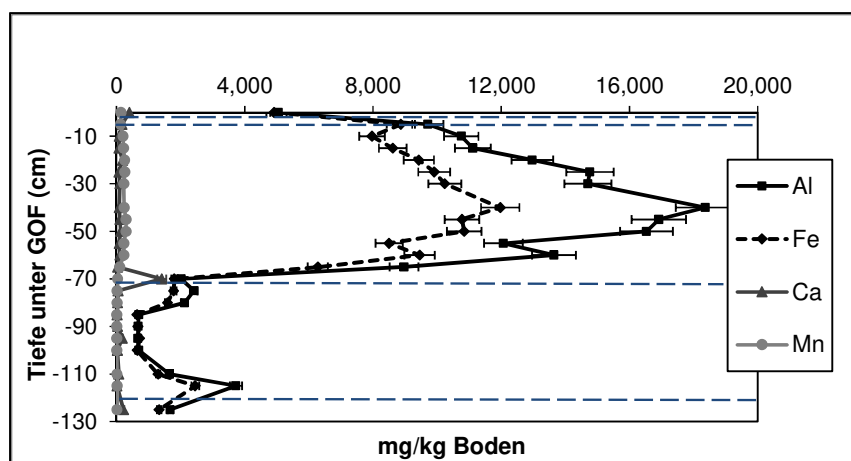
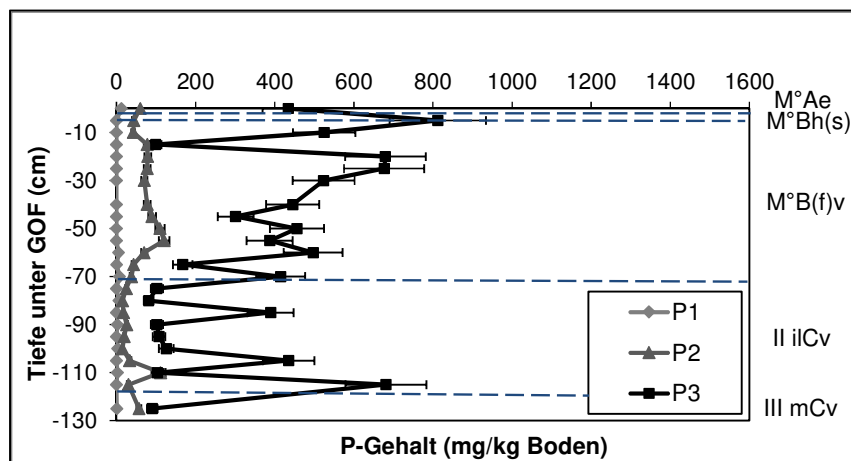
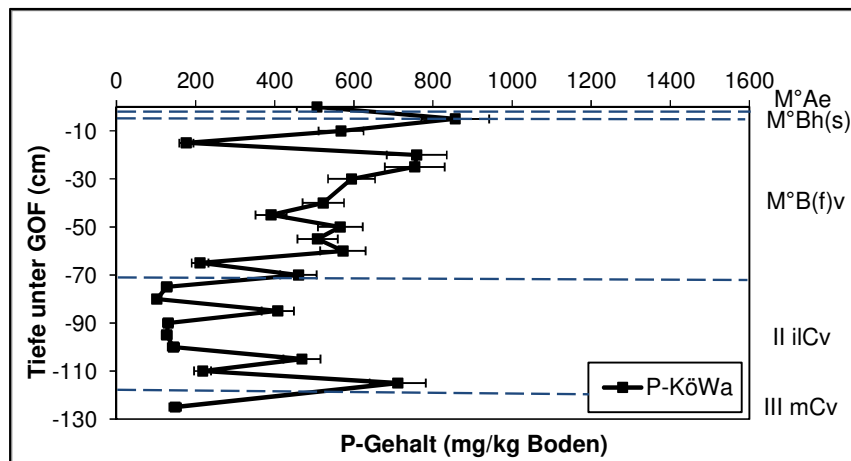
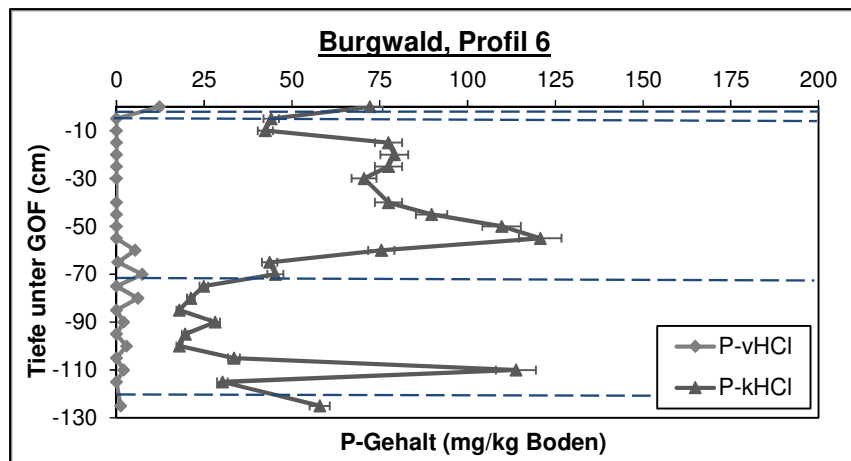
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
4	0	2,040	148,068	453,750	146,028	305,682	3007,950	2844,600	143,550	24,750
	-5	0,000	98,712	325,050	98,712	226,338	4525,950	4582,050	122,100	21,450
	-10	0,000	46,909	513,150	46,909	466,242	4377,450	4687,650	74,250	26,400
	-15	0,000	66,488	349,800	66,488	283,312	4771,800	5438,400	77,550	33,000
	-20	0,000	39,974	339,900	39,974	299,926	5375,700	7157,700	94,050	62,700
	-25	0,000	66,488	440,550	66,488	374,062	6034,050	7202,250	70,950	79,200
	-30	0,000	57,106	470,250	57,106	413,144	5557,200	7114,800	77,550	70,950
	-35	0,000	60,777	485,100	60,777	424,323	4057,350	6019,200	69,300	39,600
	-40	0,000	83,620	415,800	83,620	332,181	3062,400	4268,550	59,400	23,100
	-45	0,000	57,106	557,700	57,106	500,594	2334,750	4821,300	49,500	14,850
	-50	0,000	61,593	529,650	61,593	468,057	1937,100	3709,200	49,500	9,900
	-55	0,000	50,580	305,250	50,580	254,670	1232,550	1856,250	52,800	16,500
	-60	0,000	46,093	491,700	46,093	445,607	1080,750	1308,450	77,550	9,900
	-65	0,000	72,606	267,300	72,606	194,694	2149,950	1819,950	59,400	24,750
	-70	0,000	56,290	278,850	56,290	222,560	2550,900	1526,250	51,150	49,500
	-75	0,000	45,277	377,850	45,277	332,573	920,700	1219,350	37,950	11,550
	-80	4,895	79,948	321,750	75,054	241,802	4920,300	5600,100	2065,800	189,750
	-85	0,000	63,225	320,100	63,225	256,876	2907,300	3060,750	82,500	14,850
	-90	0,000	99,528	136,950	99,528	37,422	3108,600	3831,300	2146,650	29,700
	-95	0,000	104,830	275,550	104,830	170,720	5606,700	6324,450	1183,050	33,000
	-105	0,000	143,581	658,350	143,581	514,769	5610,000	7019,100	99,000	21,450

* Angaben in mg/kg Boden.



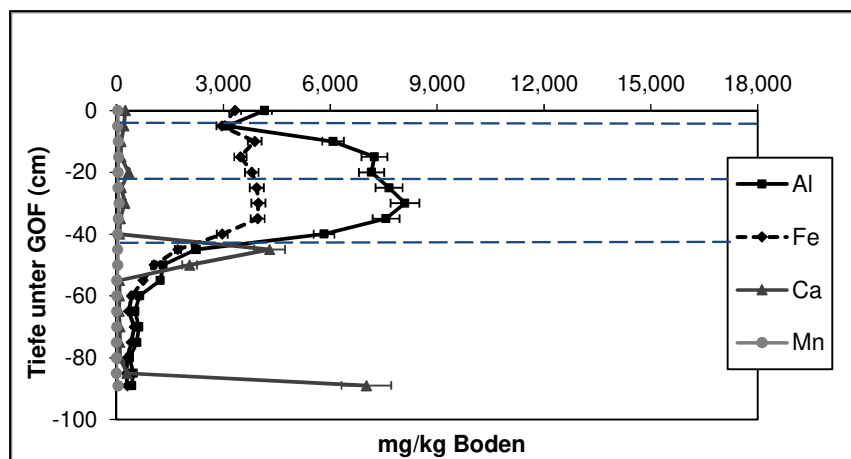
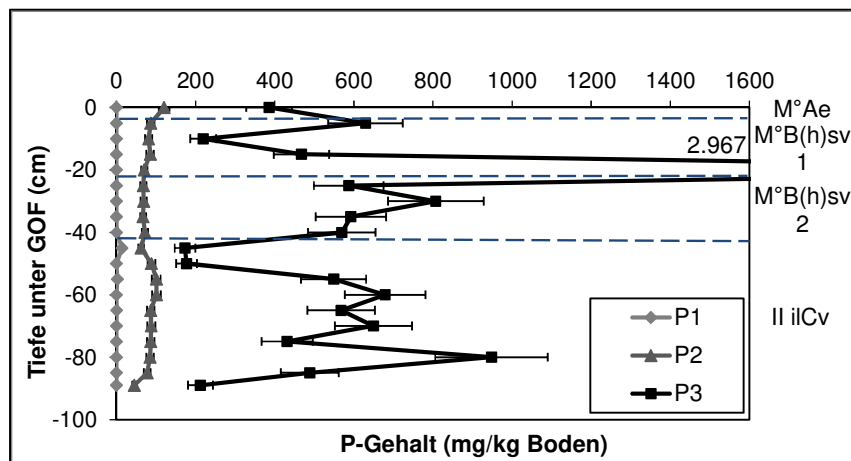
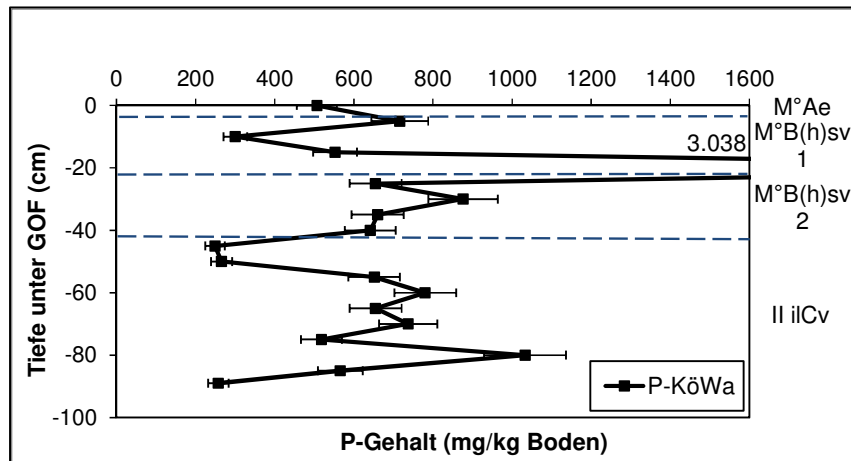
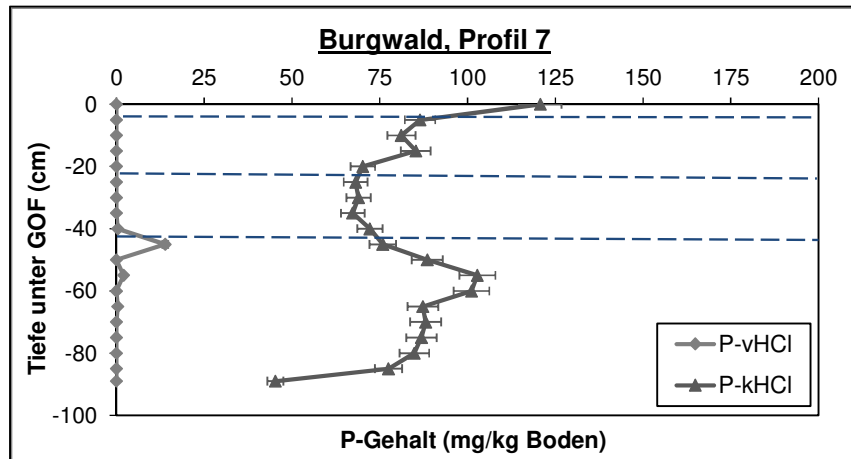
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
5	0	0,000	95,857	980,100	95,857	884,244	1813,350	1354,650	462,000	59,400
	-11	0,000	95,857	980,100	95,857	884,244	1813,350	1354,650	462,000	59,400
	-15	0,000	41,198	546,150	41,198	504,952	1885,950	2257,200	219,450	23,100
	-20	0,000	22,435	4426,950	22,435	4404,516	3436,950	3889,050	371,250	23,100
	-25	0,000	22,435	638,550	22,435	616,116	2587,200	2986,500	140,250	11,550
	-30	0,000	37,935	719,400	37,935	681,465	2904,000	3224,100	153,450	16,500
	-35	0,000	22,435	716,100	22,435	693,666	2866,050	4044,150	250,800	16,500
	-40	0,000	30,185	943,800	30,185	913,615	3176,250	4397,250	186,450	18,150
	-45	0,000	46,909	295,350	46,909	248,442	5822,850	6657,750	381,150	28,050
	-50	0,000	48,540	420,750	48,540	372,210	7609,800	7350,750	234,300	41,250
	-55	0,000	70,975	466,950	70,975	395,975	7119,750	5949,900	125,400	33,000
	-60	0,000	49,356	684,750	49,356	635,394	7448,100	6763,350	153,450	36,300
	-65	0,000	56,290	559,350	56,290	503,060	10332,300	6910,200	105,600	34,650
	-70	0,000	61,185	1113,750	61,185	1052,565	14409,450	11337,150	151,800	31,350
	-75	0,000	68,119	427,350	68,119	359,231	10954,350	10137,600	102,300	31,350
	-80	0,000	103,199	1275,450	103,199	1172,251	5984,550	7730,250	247,500	211,200
	-85	0,000	100,343	965,250	100,343	864,907	9320,850	6647,850	107,250	26,400
	-90	0,000	77,909	542,850	77,909	464,941	8761,500	10121,100	92,400	23,100
	-96	0,000	56,698	3554,100	56,698	3497,402	8639,400	9827,400	278,850	26,400

* Angaben in mg/kg Boden.



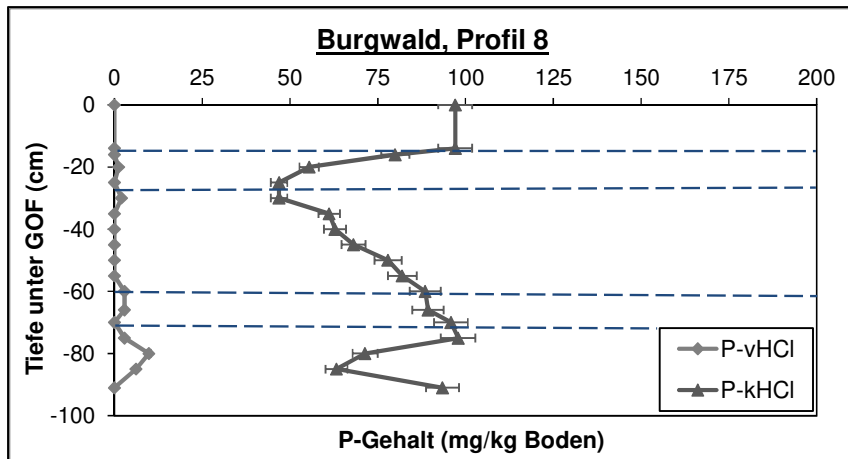
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
6	0	12,237	72,198	506,550	59,961	434,352	4917,000	5050,650	399,300	136,950
	-5	0,000	44,053	856,350	44,053	812,297	8868,750	9711,900	173,250	123,750
	-10	0,000	42,422	567,600	42,422	525,178	7967,850	10753,050	85,800	201,300
	-15	0,000	77,501	176,550	77,501	99,049	8614,650	11117,700	80,850	217,800
	-20	0,000	79,133	759,000	79,133	679,867	9428,100	12970,650	193,050	252,450
	-25	0,000	77,501	754,050	77,501	676,549	9908,250	14769,150	77,550	264,000
	-30	0,000	70,567	594,000	70,567	523,433	10241,550	14701,500	110,550	224,400
	-40	0,000	77,501	523,050	77,501	445,549	11967,450	18364,500	90,750	240,900
	-45	0,000	89,738	391,050	89,738	301,312	10776,150	16912,500	105,600	300,300
	-50	0,000	109,725	565,950	109,725	456,225	10845,450	16533,000	128,700	301,950
	-55	0,000	120,738	508,200	120,738	387,462	8502,450	12068,100	90,750	227,700
	-60	5,303	75,462	572,550	70,159	497,089	9456,150	13642,200	112,200	232,650
	-65	0,408	43,645	211,200	43,237	167,555	6281,550	8971,050	39,600	102,300
	-70	7,342	45,277	460,350	37,935	415,073	1806,750	2016,300	1412,400	37,950
	-75	0,000	24,882	127,050	24,882	102,168	1782,000	2415,600	47,850	24,750
	-80	6,119	21,211	102,300	15,092	81,089	1592,250	2125,200	37,950	19,800
	-85	0,000	17,948	407,550	17,948	389,602	645,150	691,350	18,150	6,600
	-90	2,040	28,145	130,350	26,106	102,205	673,200	676,500	33,000	6,600
	-95	0,000	19,579	127,050	19,579	107,471	719,400	661,650	181,500	4,950
	-100	2,855	17,948	143,550	15,092	125,602	646,800	701,250	28,050	8,250
	-105	0,000	33,448	468,600	33,448	435,152	n.b.	n.b.	n.b.	n.b.
	-110	2,040	113,804	217,800	111,765	103,996	1298,550	1653,300	75,900	11,550
	-115	0,000	30,185	711,150	30,185	680,965	2456,850	3725,700	11,550	18,150
	-125	1,224	57,922	148,500	56,698	90,578	1331,550	1679,700	219,450	11,550

* Angaben in mg/kg Boden.

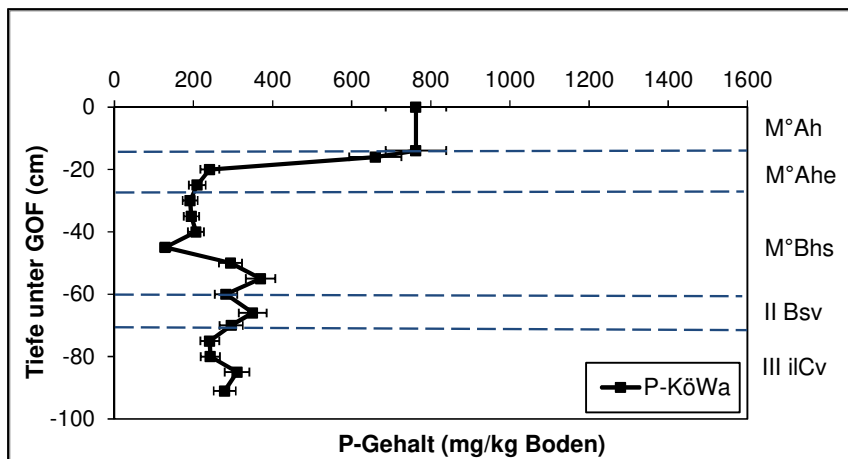


Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
7	0	0,000	120,738	506,550	120,738	385,812	3333,000	4158,000	250,800	41,250
	-5	0,000	86,475	716,100	86,475	629,625	2955,150	3113,550	211,200	33,000
	-10	0,000	81,172	300,300	81,172	219,128	3882,450	6080,250	128,700	54,450
	-15	0,000	85,251	552,750	85,251	467,499	3479,850	7243,500	122,100	61,050
	-20	0,000	70,159	3037,650	70,159	2967,491	3799,950	7159,350	339,900	42,900
	-25	0,000	68,119	655,050	68,119	586,931	3938,550	7649,400	140,250	46,200
	-30	0,000	68,935	876,150	68,935	807,215	3983,100	8099,850	235,950	72,600
	-35	0,000	67,304	660,000	67,304	592,697	3961,650	7566,900	107,250	51,150
	-40	0,408	72,198	641,850	71,790	569,652	2970,000	5827,800	87,450	34,650
	-45	13,869	75,869	249,150	62,001	173,281	1720,950	2229,150	4299,900	29,700
	-50	0,000	88,514	265,650	88,514	177,136	1056,000	1313,400	2054,250	36,300
	-55	2,040	102,791	651,750	100,751	548,959	750,750	1227,600	84,150	8,250
	-60	0,000	101,159	780,450	101,159	679,291	422,400	648,450	84,150	3,300
	-65	0,408	87,291	655,050	86,883	567,759	341,550	521,400	74,250	3,300
	-70	0,000	88,106	737,550	88,106	649,444	499,950	630,300	95,700	3,300
	-75	0,000	86,883	518,100	86,883	431,217	415,800	574,200	92,400	1,650
	-80	0,000	84,843	1032,900	84,843	948,057	305,250	367,950	95,700	1,650
	-85	0,000	77,501	565,950	77,501	488,449	282,150	470,250	295,350	1,650
	-89	0,000	45,277	257,400	45,277	212,123	305,250	429,000	7015,800	44,550

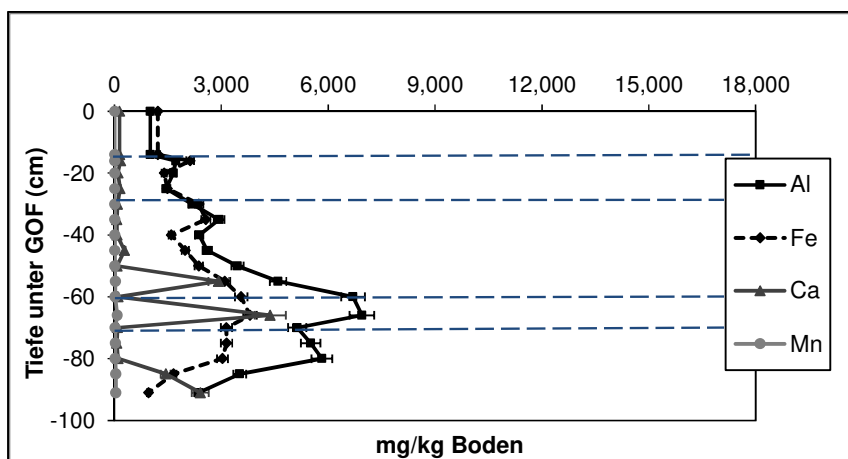
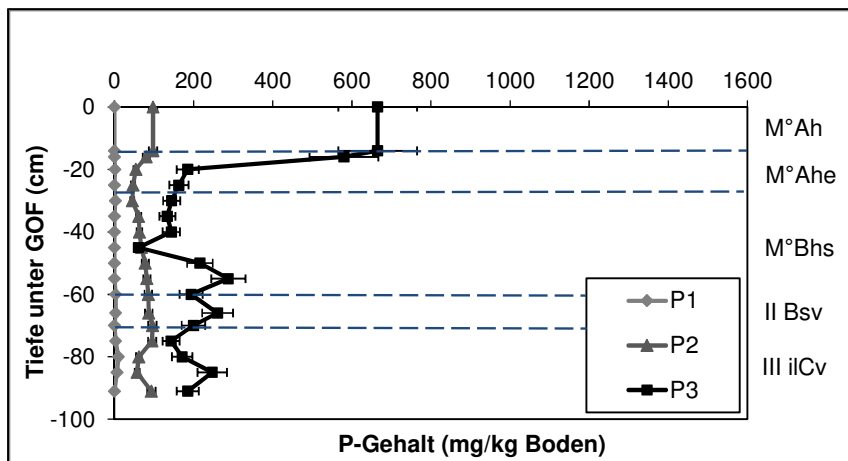
* Angaben in mg/kg Boden.



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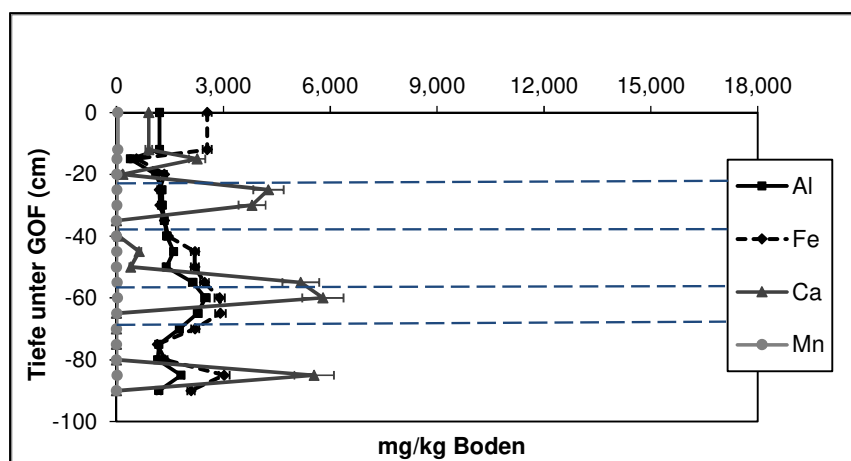
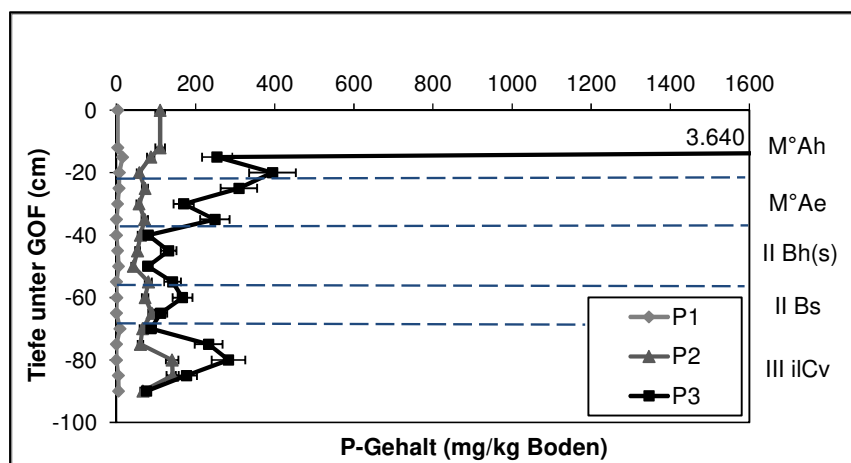
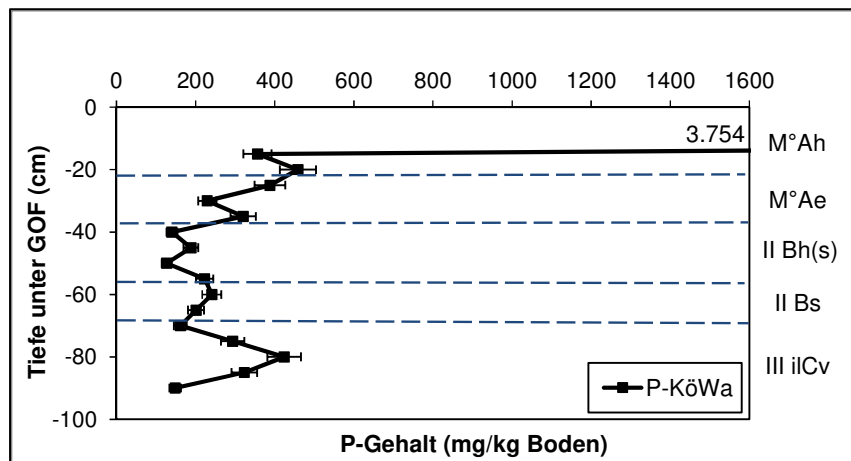
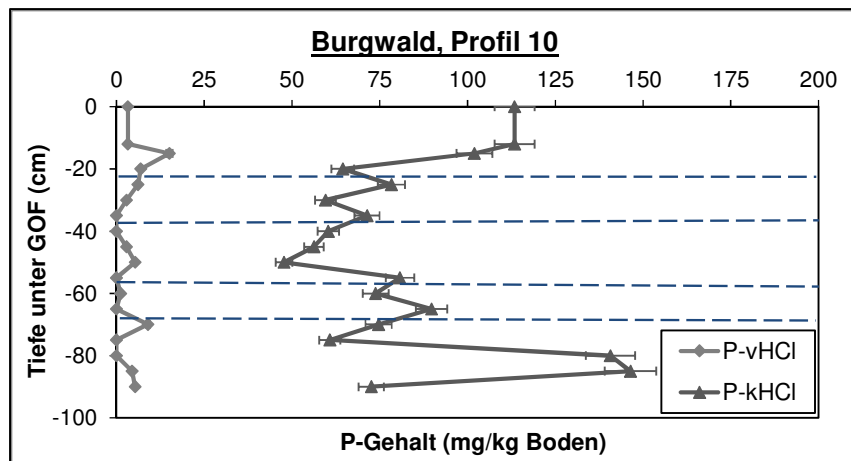
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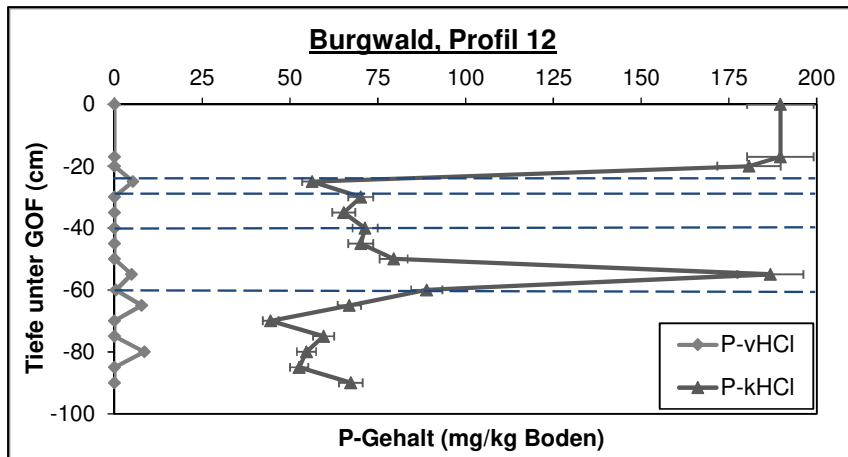
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
8	0	0,000	97,080	762,300	97,080	665,220	1222,650	1008,150	146,850	11,550
	-14	0,000	97,080	762,300	97,080	665,220	1222,650	1008,150	146,850	11,550
	-16	0,000	79,948	660,000	79,948	580,052	2126,850	1722,600	171,600	14,850
	-20	1,224	55,474	240,900	54,251	185,426	1399,200	1656,600	102,300	11,550
	-25	0,000	46,909	209,550	46,909	162,642	1489,950	1448,700	161,700	11,550
	-30	2,040	46,909	191,400	44,869	144,492	2374,350	2189,550	89,100	13,200
	-35	0,000	61,185	194,700	61,185	133,515	2565,750	2937,000	66,000	13,200
	-40	0,000	62,817	206,250	62,817	143,433	1598,850	2382,600	70,950	13,200
	-45	0,000	68,119	128,700	68,119	60,581	1989,900	2605,350	283,800	13,200
	-50	0,000	77,909	293,700	77,909	215,791	2366,100	3453,450	75,900	16,500
	-55	0,000	81,988	369,600	81,988	287,612	3095,400	4593,600	2927,100	26,400
	-60	2,855	88,514	282,150	85,659	193,636	3557,400	6695,700	100,650	23,100
	-66	2,855	89,330	349,800	86,475	260,470	3808,200	6946,500	4374,150	82,500
	-70	0,000	95,857	295,350	95,857	199,494	3141,600	5129,850	87,450	23,100
	-75	2,855	97,896	240,900	95,041	143,004	3149,850	5509,350	69,300	26,400
	-80	9,790	71,383	242,550	61,593	171,168	3031,050	5822,850	99,000	24,750
	-85	6,119	63,225	310,200	57,106	246,976	1661,550	3517,800	1445,400	39,600
	-91	0,000	93,409	278,850	93,409	185,441	958,650	2361,150	2410,650	39,600

* Angaben in mg/kg Boden.

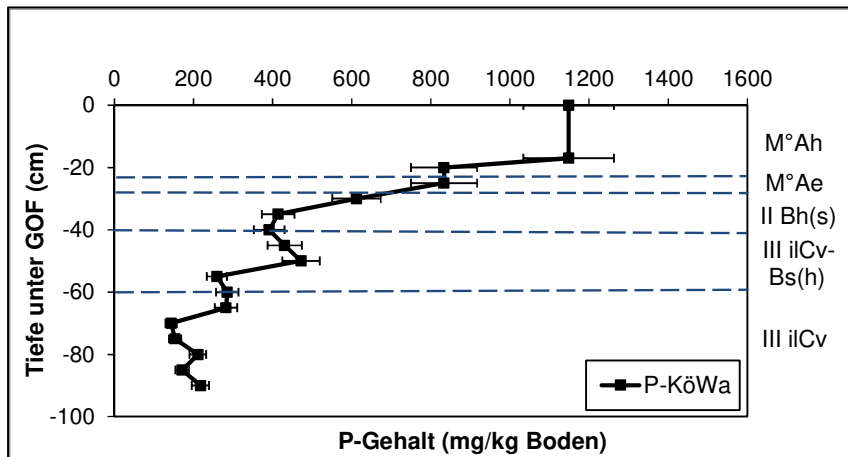


Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
10	0	3,263	113,396	3753,750	110,133	3640,354	2547,600	1207,800	905,850	41,250
	-12	3,263	113,396	3753,750	110,133	3640,354	2547,600	1207,800	905,850	41,250
	-15	15,092	101,975	356,400	86,883	254,425	567,600	391,050	2265,450	9,900
	-20	6,934	64,448	458,700	57,514	394,252	1348,050	1100,550	174,900	8,250
	-25	6,119	78,317	387,750	72,198	309,433	1204,500	1280,400	4266,900	9,900
	-30	2,855	59,553	229,350	56,698	169,797	1224,300	1291,950	3808,200	9,900
	-35	0,000	71,383	320,100	71,383	248,718	1348,050	1348,050	0,000	0,000
	-40	0,000	60,369	140,250	60,369	79,881	1452,000	1414,050	67,650	0,000
	-45	2,855	56,290	188,100	53,435	131,810	2201,100	1612,050	635,250	8,250
	-50	5,303	47,724	127,050	42,422	79,326	2201,100	1402,500	400,950	0,000
	-55	0,000	80,764	222,750	80,764	141,986	2473,350	2138,400	5174,400	19,800
	-60	1,224	73,830	240,900	72,606	167,070	2900,700	2498,100	5794,800	23,100
	-65	0,000	89,738	201,300	89,738	111,562	2920,500	2280,300	0,000	8,250
	-70	8,974	74,646	161,700	65,672	87,054	2207,700	1767,150	0,000	1,650
	-75	0,000	60,777	293,700	60,777	232,923	1148,400	1197,900	0,000	0,000
	-80	0,000	140,726	424,050	140,726	283,325	1361,250	1158,300	0,000	0,000
	-85	4,487	146,436	323,400	141,949	176,964	3024,450	1811,700	5548,950	21,450
	-90	5,303	72,606	148,500	67,304	75,894	2098,800	1189,650	0,000	0,000

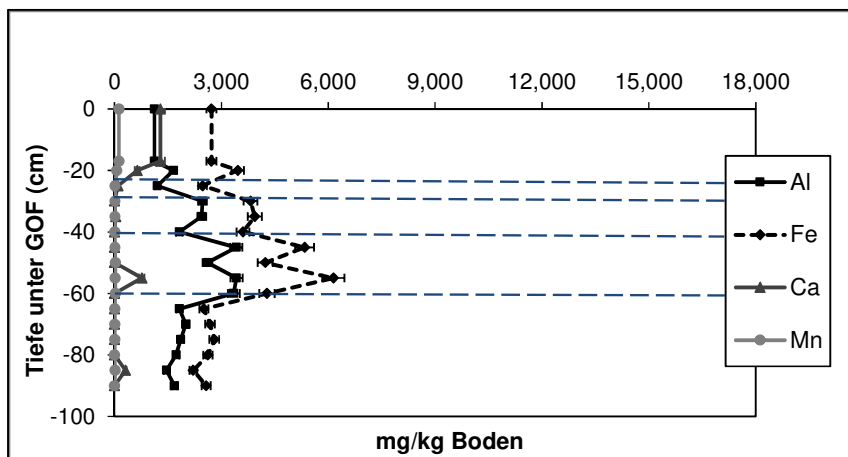
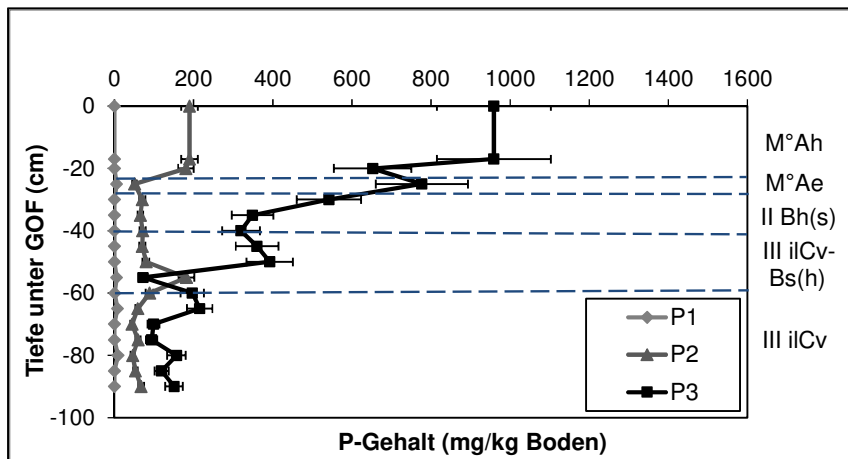
* Angaben in mg/kg Boden.



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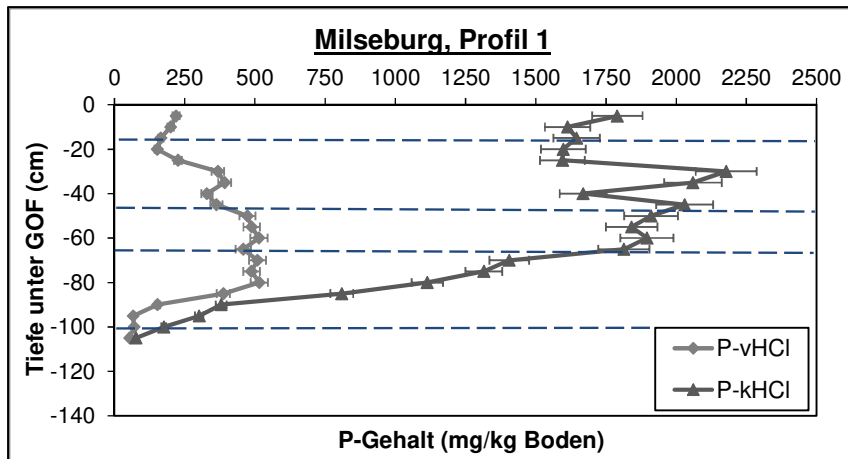
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Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
12	0	0,000	189,674	1148,400	189,674	958,727	2720,850	1122,000	1287,000	122,100
	-17	0,000	189,674	1148,400	189,674	958,727	2720,850	1122,000	1287,000	122,100
	-20	0,000	180,700	833,250	180,700	652,550	3461,700	1654,950	638,550	62,700
	-25	5,303	56,290	833,250	50,988	776,960	2471,700	1204,500	97,350	13,200
	-30	0,000	70,159	612,150	70,159	541,991	3819,750	2468,400	0,000	11,550
	-35	0,000	65,264	414,150	65,264	348,886	3938,550	2446,950	29,700	9,900
	-40	0,000	71,383	391,050	71,383	319,668	3606,900	1819,950	0,000	8,250
	-45	0,000	70,159	430,650	70,159	360,491	5334,450	3417,150	0,000	11,550
	-50	0,000	79,541	471,900	79,541	392,360	4232,250	2610,300	0,000	24,750
	-55	4,895	186,818	259,050	181,923	72,232	6144,600	3423,750	765,600	18,150
	-60	0,408	88,922	285,450	88,514	196,528	4280,100	3346,200	0,000	23,100
	-65	7,750	66,896	282,150	59,146	215,254	2508,000	1823,250	0,000	3,300
	-70	0,000	44,461	143,550	44,461	99,089	2682,900	2003,100	0,000	6,600
	-75	0,000	59,553	153,450	59,553	93,897	2800,050	1857,900	0,000	8,250
	-80	8,566	54,659	211,200	46,093	156,541	2623,500	1730,850	0,000	0,000
	-85	0,000	52,619	171,600	52,619	118,981	2211,000	1461,900	306,900	21,450
	-90	0,000	67,304	217,800	67,304	150,497	2572,350	1684,650	0,000	1,650

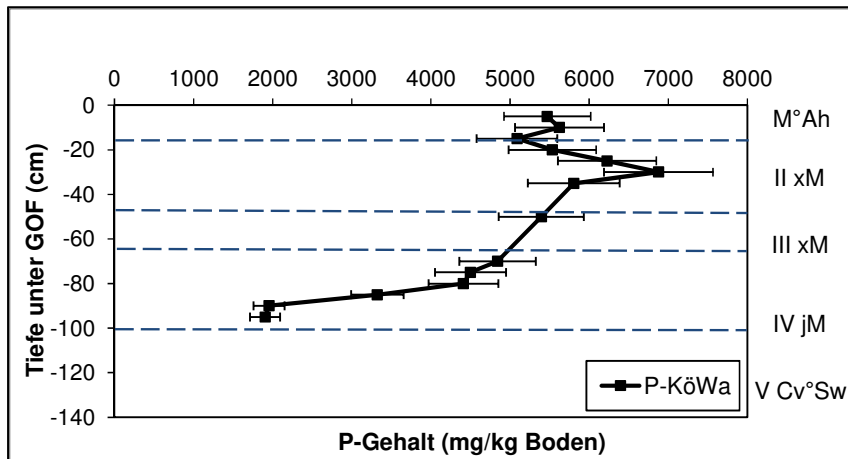
* Angaben in mg/kg Boden.

Anhang 2.2:

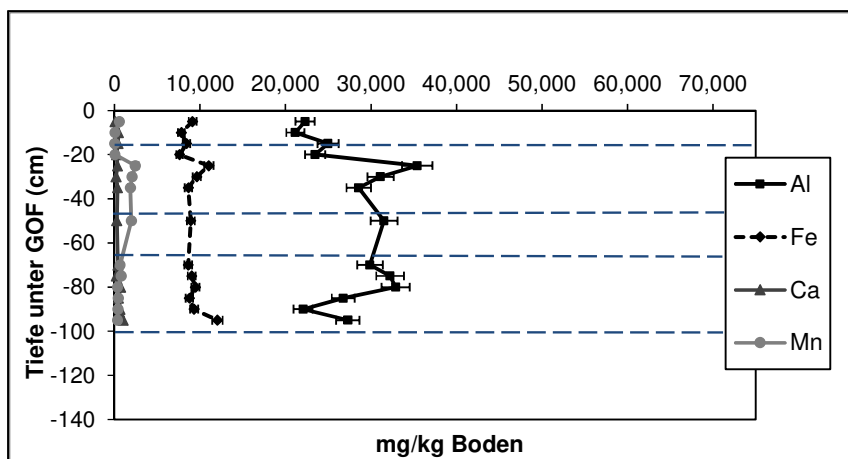
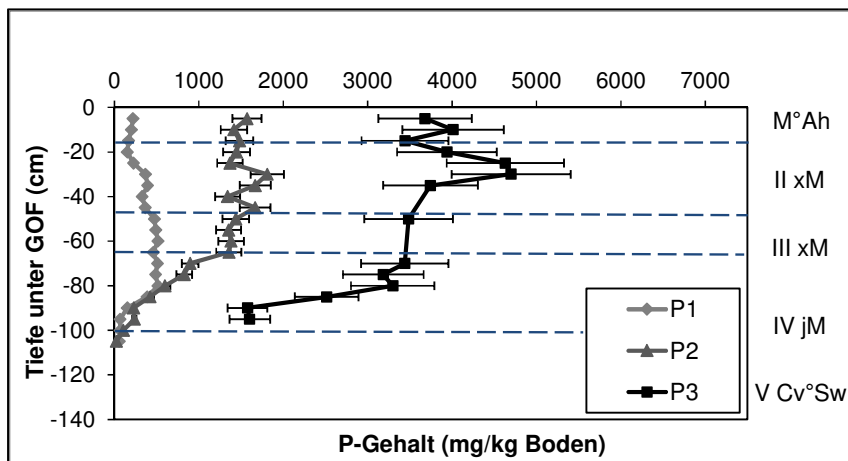
Milseburg



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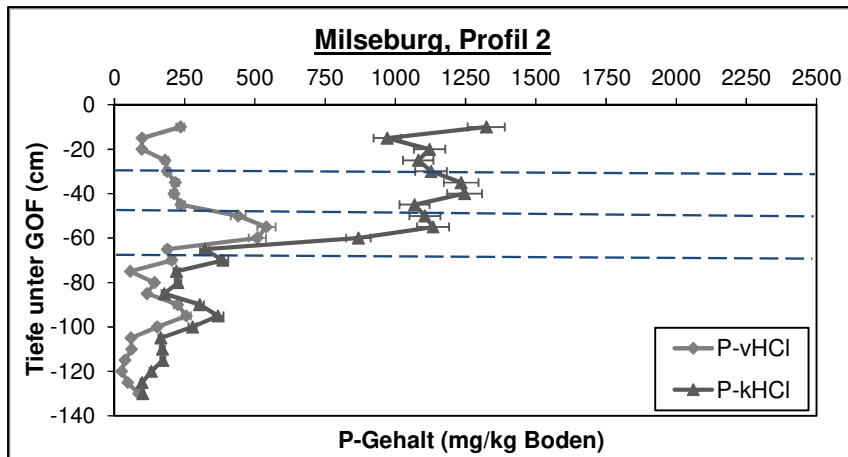
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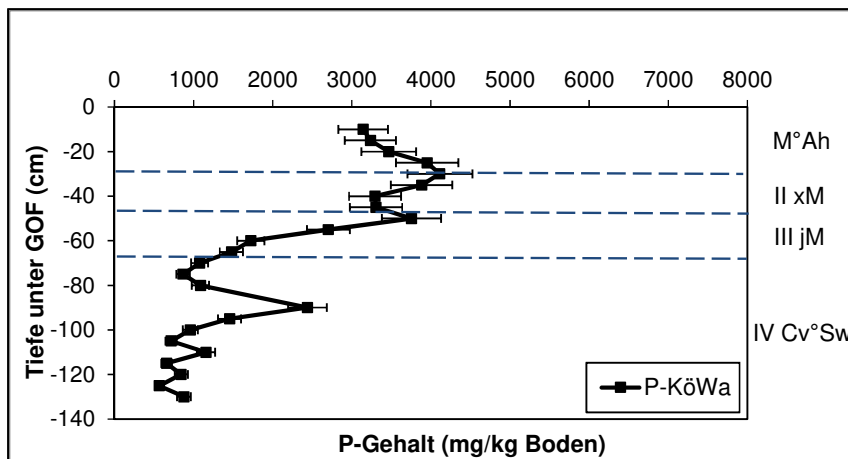
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Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
1	-5	219,450	1790,681	5471,400	1571,231	3680,719	9129,450	22291,500	74,250	584,100
	-10	199,871	1613,652	5624,850	1413,781	4011,198	7822,650	21153,000	470,250	42,900
	-15	165,200	1645,469	5088,600	1480,269	3443,131	8426,550	24981,000	407,550	14,850
	-20	152,147	1598,152	5535,750	1446,006	3937,598	7621,350	23463,000	250,800	66,000
	-25	226,385	1594,889	6225,450	1368,505	4630,561	11028,600	35409,000	366,300	2445,300
	-30	367,926	2178,186	6877,200	1810,260	4699,014	9627,750	31119,000	198,000	2062,500
	-35	392,400	2059,895	5804,700	1667,495	3744,805	8641,050	28561,500	366,300	1871,100
	-40	329,175	1668,311	n.b.	1339,136	n.b.	n.b.	n.b.	n.b.	n.b.
	-45	363,439	2030,526	n.b.	1667,087	n.b.	n.b.	n.b.	n.b.	n.b.
	-50	473,164	1910,604	5395,500	1437,440	3484,896	8939,700	31531,500	283,800	1978,350
	-55	488,664	1841,261	n.b.	1352,596	n.b.	n.b.	n.b.	n.b.	n.b.
	-60	514,362	1895,919	n.b.	1381,557	n.b.	n.b.	n.b.	n.b.	n.b.
	-65	458,072	1813,523	n.b.	1355,452	n.b.	n.b.	n.b.	n.b.	n.b.
	-70	509,467	1405,623	4844,400	896,156	3438,777	8622,900	29881,500	414,150	653,400
	-75	487,848	1315,070	4499,550	827,221	3184,480	9025,500	32224,500	221,100	785,400
	-80	515,994	1113,567	4410,450	597,574	3296,883	9466,050	32884,500	721,050	359,700
	-85	387,505	809,274	3323,100	421,769	2513,826	8771,400	26746,500	470,250	448,800
	-90	152,963	380,163	1955,250	227,200	1575,087	9297,750	22060,500	653,400	404,250
	-95	66,896	301,846	1904,100	234,950	1602,254	12048,300	27291,000	999,900	366,300
	-100	69,751	175,397	n.b.	105,646	n.b.	n.b.	n.b.	n.b.	n.b.
	-105	54,251	76,685	n.b.	22,435	n.b.	n.b.	n.b.	n.b.	n.b.

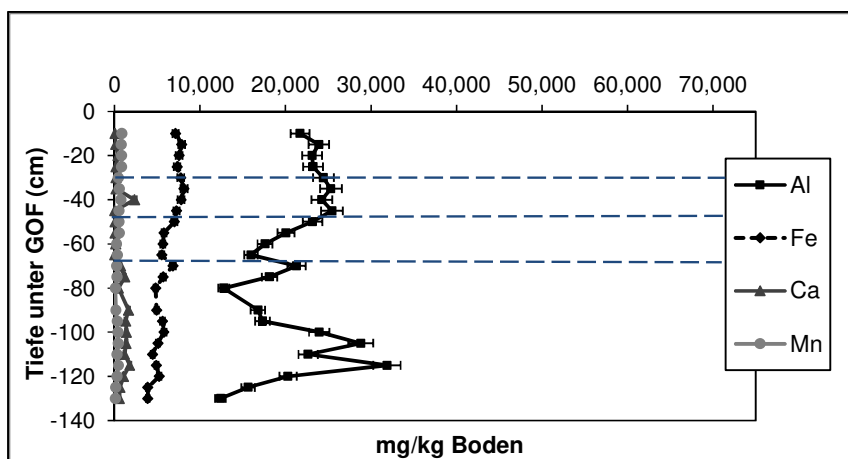
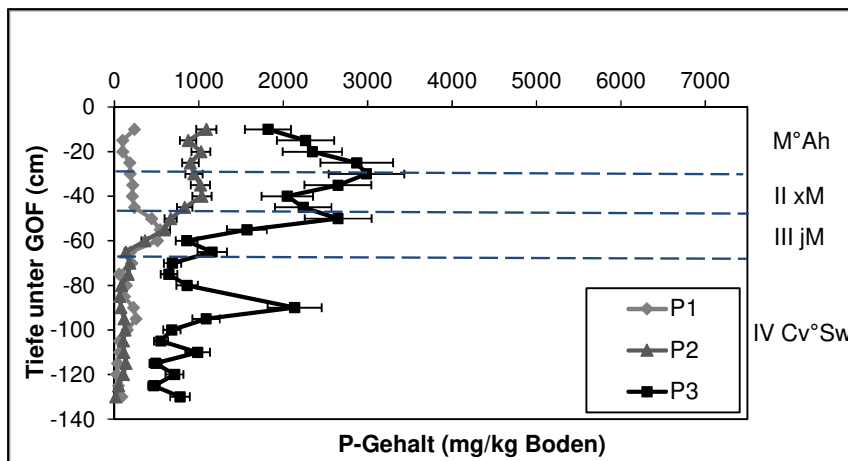
* Angaben in mg/kg Boden.



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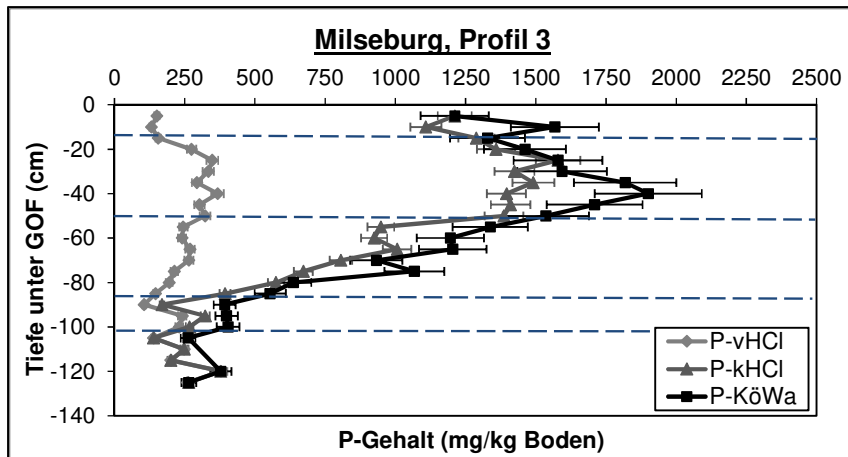
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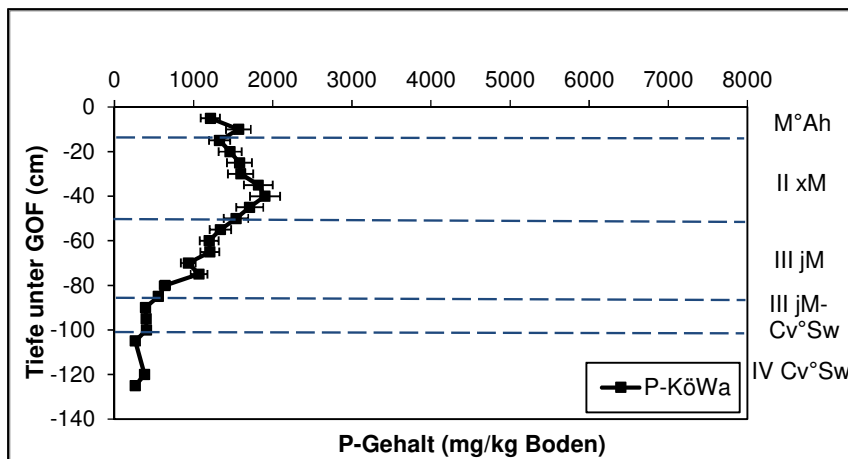
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Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
2	-10	234,950	1324,043	3143,250	1089,093	1819,207	7151,100	21714,000	66,000	836,550
	-15	97,896	970,802	3235,650	872,906	2264,848	7860,600	23908,500	133,650	801,900
	-20	97,080	1121,725	3466,650	1024,645	2344,925	7552,050	23116,500	405,900	823,350
	-25	181,108	1081,751	3951,750	900,643	2869,999	7334,250	23232,000	150,150	813,450
	-30	187,226	1127,436	4113,450	940,210	2986,014	7758,300	24436,500	179,850	447,150
	-35	216,595	1234,305	3882,450	1017,711	2648,145	8124,600	25311,000	202,950	556,050
	-40	211,700	1246,542	3293,400	1034,842	2046,858	7789,650	24255,000	2356,200	740,850
	-45	236,582	1068,698	3304,950	832,116	2236,252	7251,750	25426,500	36,300	519,750
	-50	440,532	1105,409	3755,400	664,877	2649,991	7015,800	23166,000	89,100	516,450
	-55	540,875	1133,962	2704,350	593,087	1570,388	5786,550	20047,500	89,100	534,600
	-60	508,651	868,827	1722,600	360,176	853,773	5656,200	17605,500	146,850	235,950
	-65	188,042	321,425	1478,400	133,383	1156,975	5524,200	15963,750	33,000	326,700
	-70	204,358	385,873	1074,150	181,516	688,277	6844,200	21301,500	716,100	285,450
	-75	56,290	221,082	866,250	164,792	645,168	5705,700	18133,500	1207,800	290,400
	-80	142,765	225,977	1085,700	83,212	859,723	4811,400	12780,900	455,400	115,500
	-85	115,436	177,029	n.b.	61,593	n.b.	n.b.	n.b.	n.b.	n.b.
	-90	224,753	303,478	2438,700	78,725	2135,222	4920,300	16780,500	1636,800	168,300
	-95	256,161	369,557	1455,300	113,396	1085,743	5624,850	17325,000	1316,700	326,700
	-100	152,147	278,188	958,650	126,041	680,462	5779,950	23941,500	1402,500	414,150
	-105	58,738	164,792	716,100	106,054	551,308	5088,600	28809,000	1356,300	440,550
	-110	60,369	170,502	1155,000	110,133	984,498	4458,300	22654,500	1186,350	303,600
	-115	37,527	172,134	658,350	134,607	486,216	4913,700	31861,500	1785,300	462,000
	-120	26,106	131,344	843,150	105,238	711,806	5215,650	20295,000	1072,500	300,300
	-125	47,724	97,896	565,950	50,172	468,054	3898,950	15633,750	641,850	125,400
	-130	86,067	100,343	877,800	14,277	777,457	3900,600	12398,100	574,200	112,200

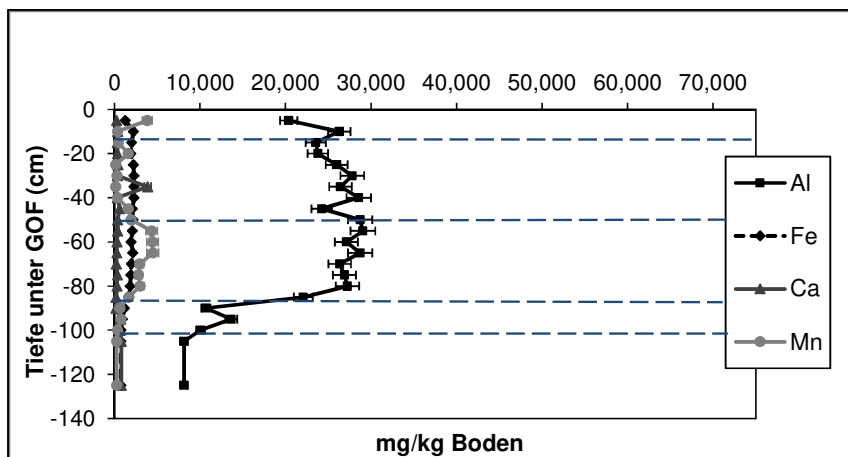
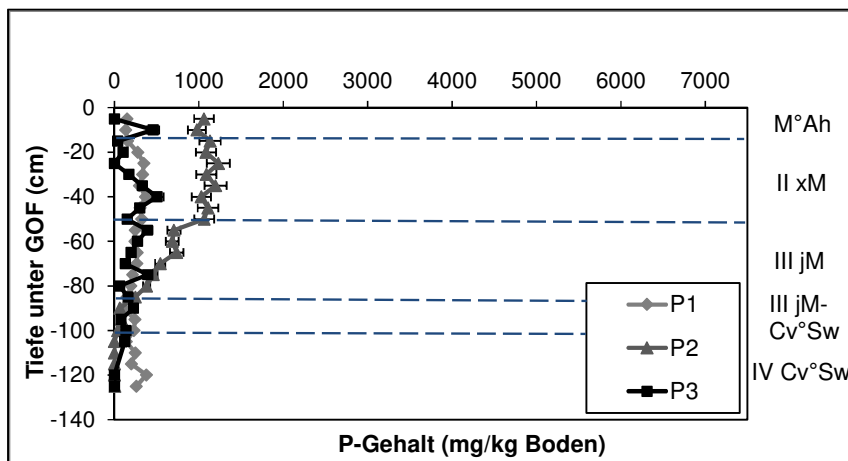
* Angaben in mg/kg Boden.



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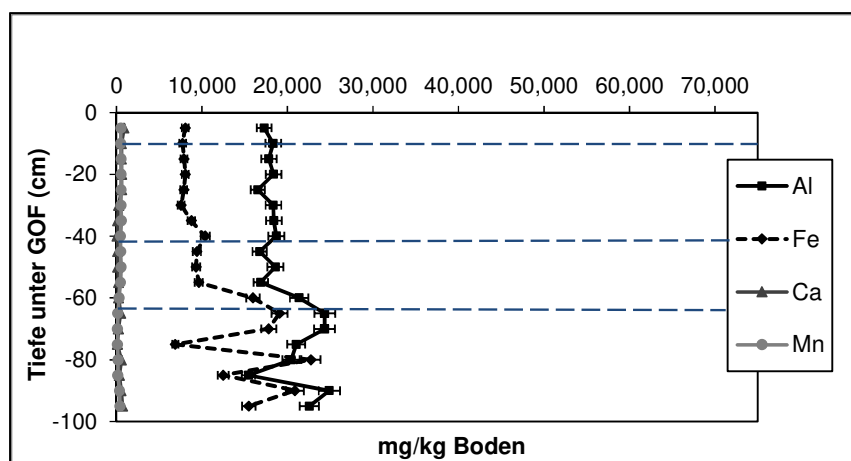
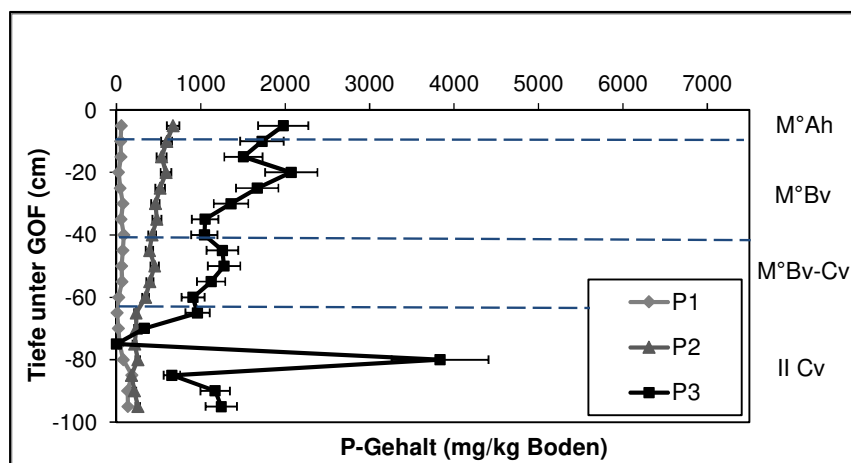
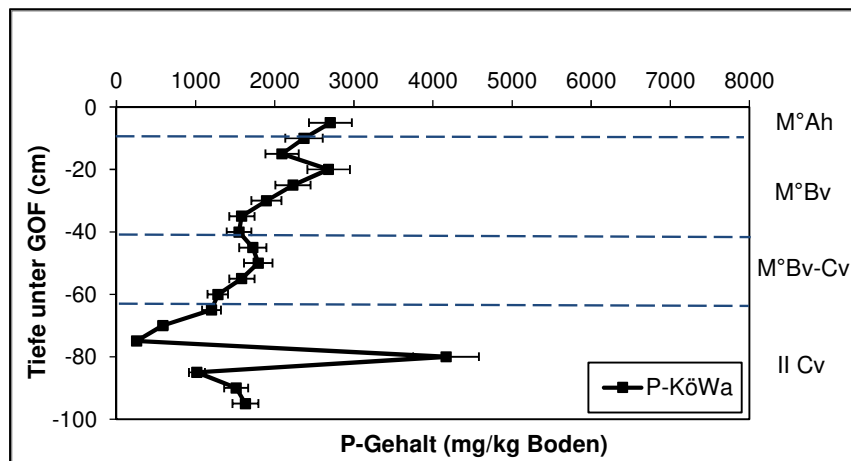
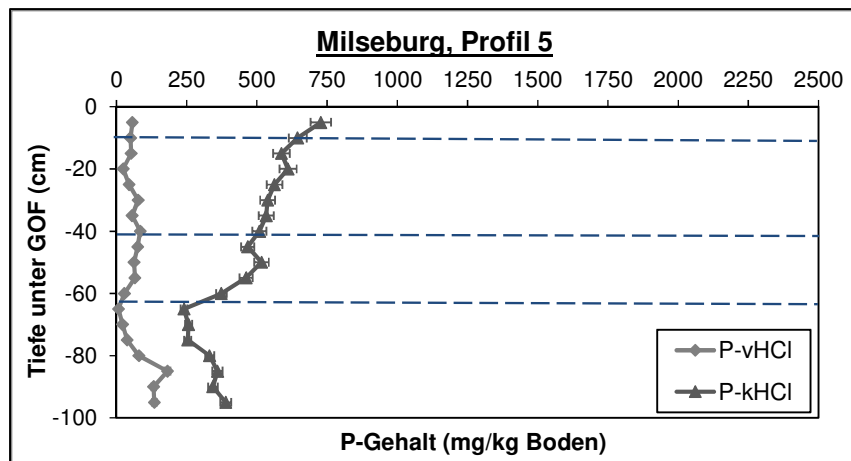
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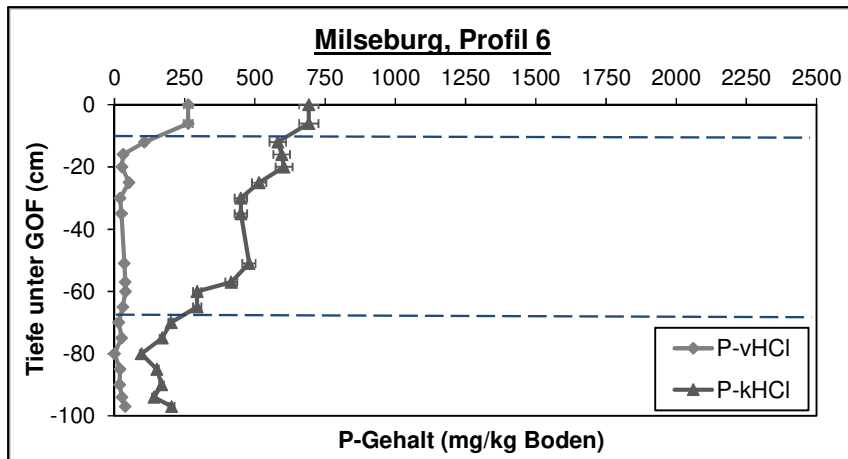
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
3	-5	150,923	1211,463	1211,463	1060,540	0,000	1247,400	20377,500	239,250	3829,650
	-10	131,752	1108,672	1567,500	976,921	458,828	2225,850	26284,500	394,350	353,100
	-15	155,410	1288,964	1328,250	1133,554	39,286	2004,750	23545,500	333,300	476,850
	-20	274,517	1358,307	1461,900	1083,790	103,593	1928,850	23793,000	344,850	1620,300
	-25	348,347	1579,389	1579,389	1231,042	0,000	2217,600	25987,500	410,850	145,200
	-30	334,478	1424,387	1593,900	1089,909	169,513	2262,150	27802,500	338,250	297,000
	-35	293,688	1491,282	1818,300	1197,594	327,018	2258,850	26433,000	3887,400	145,200
	-40	367,110	1395,834	1900,800	1028,724	504,966	2273,700	28561,500	336,600	343,200
	-45	302,254	1410,518	1709,400	1108,264	298,882	2079,000	24238,500	595,650	1620,300
	-50	322,649	1386,860	1536,150	1064,211	149,290	2169,750	28726,500	391,050	1953,600
	-55	245,148	948,775	1338,150	703,628	389,375	2067,450	29056,500	394,350	4359,300
	-60	240,661	925,117	1196,250	684,456	271,133	1950,300	27126,000	303,600	4441,800
	-65	268,806	1006,697	1204,500	737,891	197,803	2145,000	28726,500	267,300	4479,750
	-70	264,727	806,010	932,250	541,283	126,240	1956,900	26334,000	231,000	2951,850
	-75	212,924	672,219	1067,550	459,295	395,331	1902,450	26895,000	361,350	2819,850
	-80	194,976	575,139	636,900	380,163	61,761	1839,750	27241,500	300,300	3011,250
	-85	146,844	394,031	554,400	247,187	160,369	1651,650	22077,000	193,050	1676,400
	-90	105,646	168,871	392,700	63,225	223,829	1164,900	10690,350	168,300	630,300
	-95	241,477	323,057	399,300	81,580	76,243	922,350	13673,550	722,700	752,400
	-100	230,464	267,582	404,250	37,119	136,668	763,950	10060,050	683,100	354,750
	-105	139,094	139,094	262,350	0,000	123,256	732,600	8144,400	785,400	257,400
	-110	248,411	248,411	n.b.	0,000	n.b.	n.b.	n.b.	n.b.	n.b.
	-115	200,687	200,687	n.b.	0,000	n.b.	n.b.	n.b.	n.b.	n.b.
	-120	378,531	378,531	378,531	0,000	0,000	n.b.	n.b.	n.b.	n.b.
	-125	259,424	264,319	264,319	4,895	0,000	732,600	8144,400	785,400	257,400

* Angaben in mg/kg Boden.

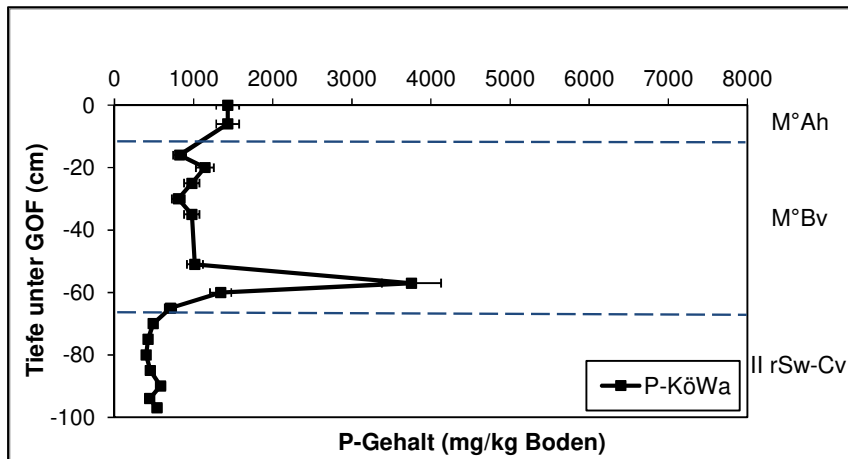


Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
5	-5	56,698	727,694	2704,350	670,996	1976,656	8038,800	17275,500	861,300	516,450
	-10	50,172	645,298	2369,400	595,126	1724,102	7736,850	18331,500	564,300	498,300
	-15	52,211	587,376	2092,200	535,165	1504,824	7890,300	17836,500	561,000	544,500
	-20	24,066	611,034	2681,250	586,968	2070,216	8053,650	18381,000	613,800	541,200
	-25	44,869	562,902	2230,800	518,033	1667,898	7873,800	16533,000	605,550	557,700
	-30	77,093	538,428	1895,850	461,335	1357,422	7563,600	18348,000	260,700	526,350
	-35	55,474	533,533	1584,000	478,059	1050,467	8756,550	18414,000	127,050	567,600
	-40	85,251	509,059	1549,350	423,808	1040,291	10373,550	18711,000	56,100	466,950
	-45	75,462	467,453	1722,600	391,992	1255,147	9406,650	16747,500	145,200	496,650
	-50	62,001	516,401	1791,900	454,401	1275,499	9301,050	18595,500	153,450	552,750
	-55	65,672	461,743	1584,000	396,071	1122,257	9631,050	16879,500	247,500	476,850
	-60	28,553	373,636	1282,050	345,083	908,414	15960,450	21351,000	255,750	290,400
	-65	7,342	240,661	1201,200	233,319	960,539	19074,000	24354,000	491,700	168,300
	-70	21,211	256,977	589,050	235,766	332,073	17803,500	24337,500	231,000	113,850
	-75	38,343	253,714	253,714	215,371	0,000	6877,200	21021,000	113,850	99,000
	-80	79,948	332,031	4166,250	252,082	3834,219	22753,500	20427,000	579,150	186,450
	-85	181,923	359,768	1016,400	177,844	656,632	12493,800	15434,100	330,000	163,350
	-90	132,568	343,452	1513,050	210,884	1169,598	20856,000	24898,500	556,050	363,000
	-95	135,015	389,137	1630,200	254,122	1241,063	15478,650	22555,500	699,600	419,100

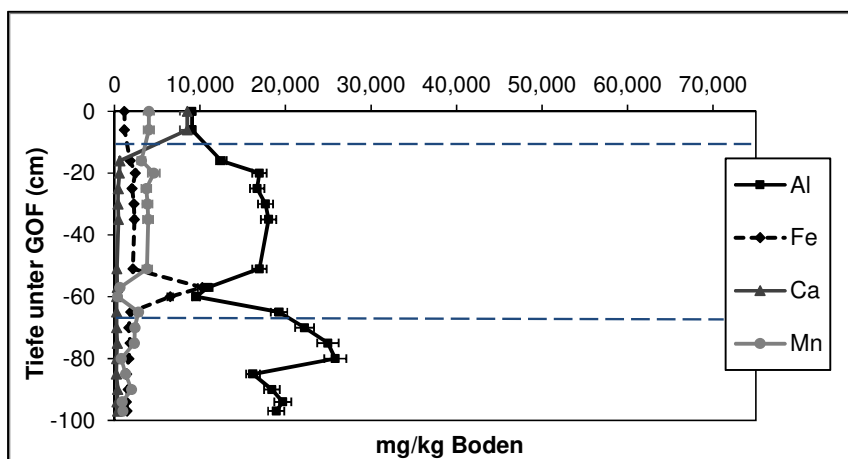
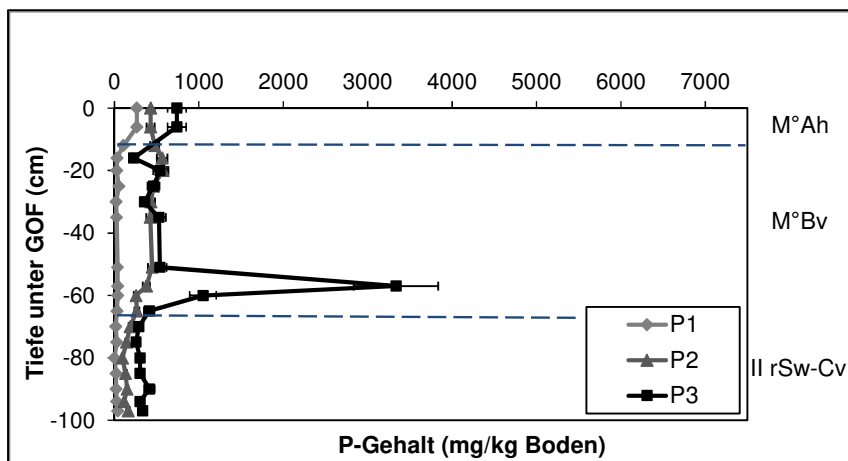
* Angaben in mg/kg Boden.



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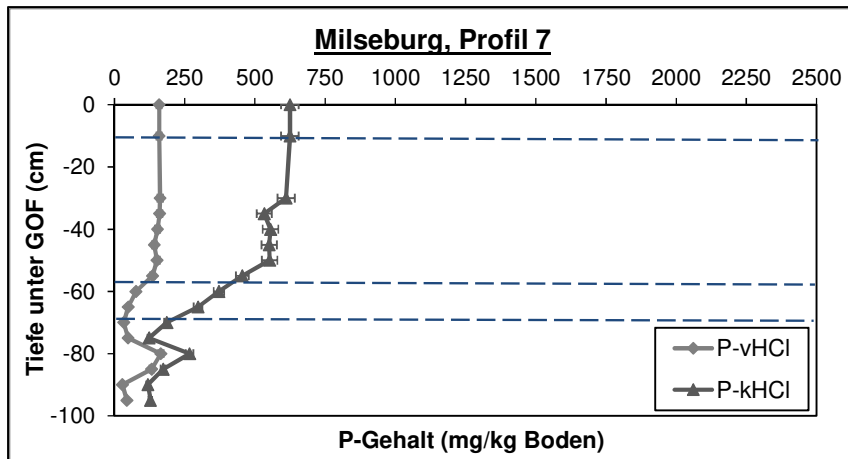
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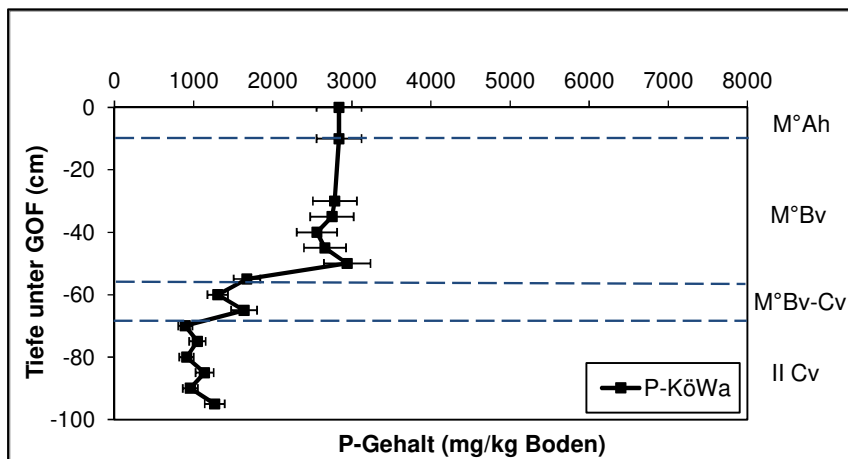
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Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
6	0	262,688	691,798	1430,550	429,111	738,752	1155,000	9050,250	8502,450	4034,250
	-6	262,688	691,798	1430,550	429,111	738,752	1155,000	9050,250	8502,450	4034,250
	-12	106,462	581,665	n.b.	475,204	n.b.	n.b.	n.b.	n.b.	n.b.
	-16	30,593	595,534	823,350	564,942	227,816	1833,150	12498,750	620,400	3149,850
	-20	26,921	603,692	1143,450	576,771	539,758	2446,950	16945,500	564,300	4600,200
	-25	51,803	514,770	976,800	462,967	462,030	2065,800	16681,500	424,050	3727,350
	-30	19,579	450,322	806,850	430,742	356,528	2260,500	17655,000	399,300	3854,400
	-35	25,290	450,322	976,800	425,032	526,478	2331,450	18018,000	462,000	3931,950
	-51	34,672	478,875	1016,400	444,203	537,525	2158,200	16940,550	270,600	3816,450
	-57	38,343	416,058	3752,100	377,715	3336,042	10256,400	10916,400	313,500	638,550
	-60	39,158	294,504	1343,100	255,345	1048,596	6527,400	9548,550	252,450	366,300
	-65	29,777	294,504	706,200	264,727	411,696	1895,850	19255,500	250,800	2793,450
	-70	15,092	201,503	490,050	186,410	288,547	1659,900	22225,500	232,650	2384,250
	-75	26,106	169,686	424,050	143,581	254,364	1843,050	24964,500	331,650	2313,300
	-80	0,000	95,449	399,300	95,449	303,851	1663,200	25822,500	234,300	795,300
	-85	19,579	150,923	453,750	131,344	302,827	1412,400	16189,800	212,850	1326,600
	-90	17,948	168,055	582,450	150,107	414,395	1575,750	18414,000	391,050	1998,150
	-94	26,921	141,133	445,500	114,212	304,367	1390,950	19684,500	288,750	904,200
	-97	38,343	203,134	536,250	164,792	333,116	1471,800	18909,000	349,800	993,300

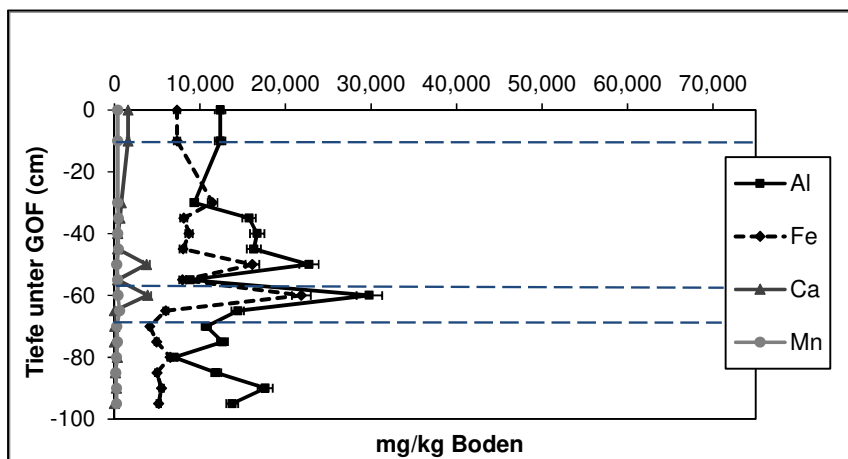
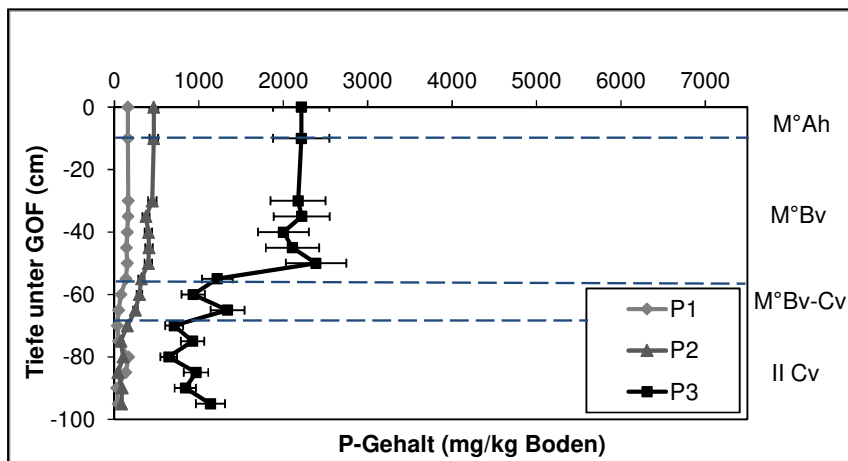
* Angaben in mg/kg Boden.



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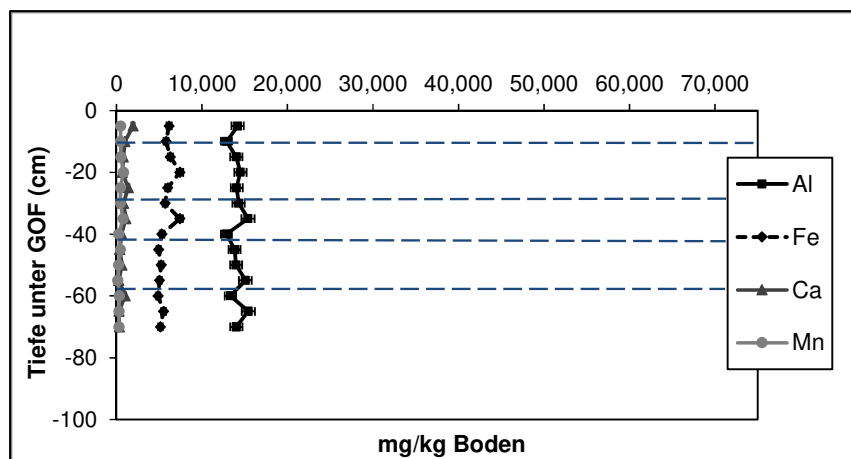
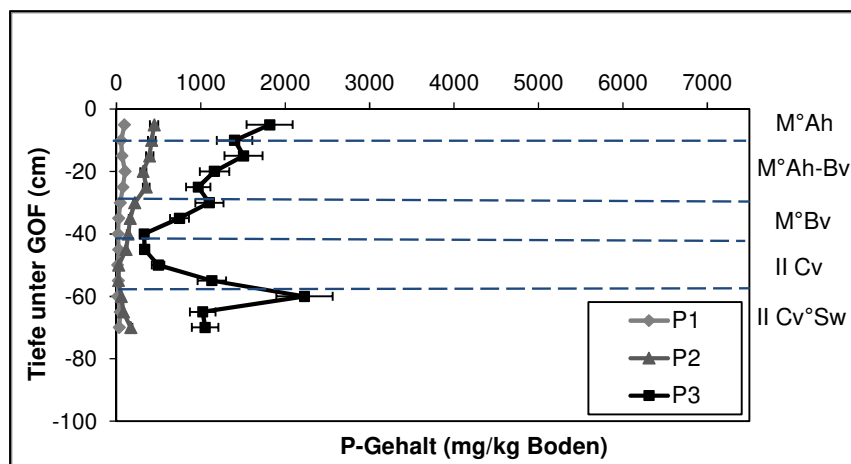
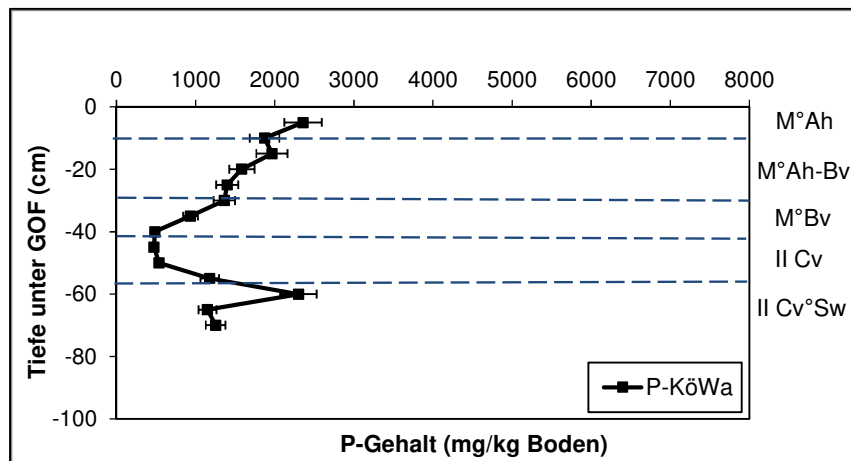
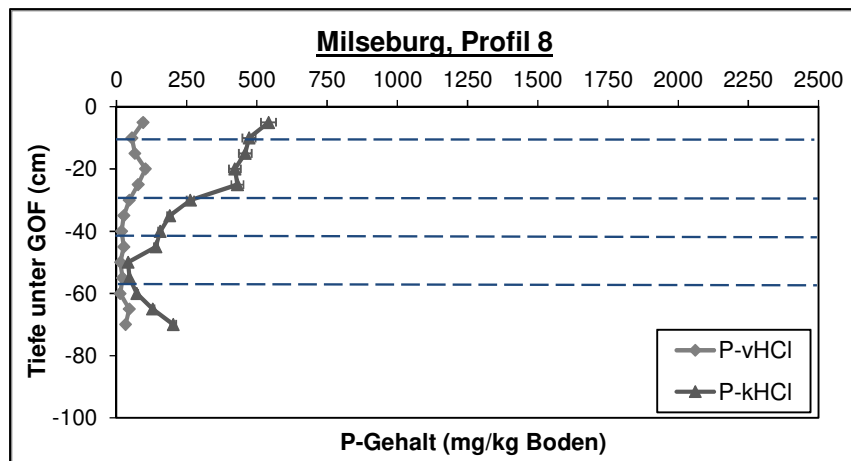
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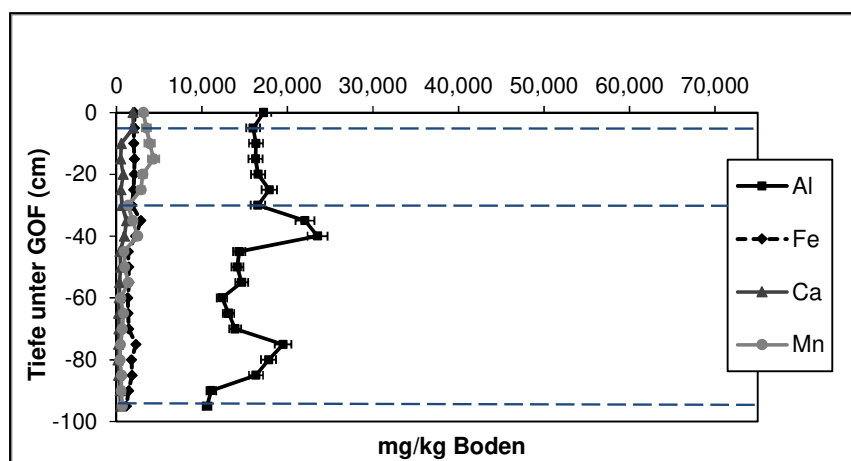
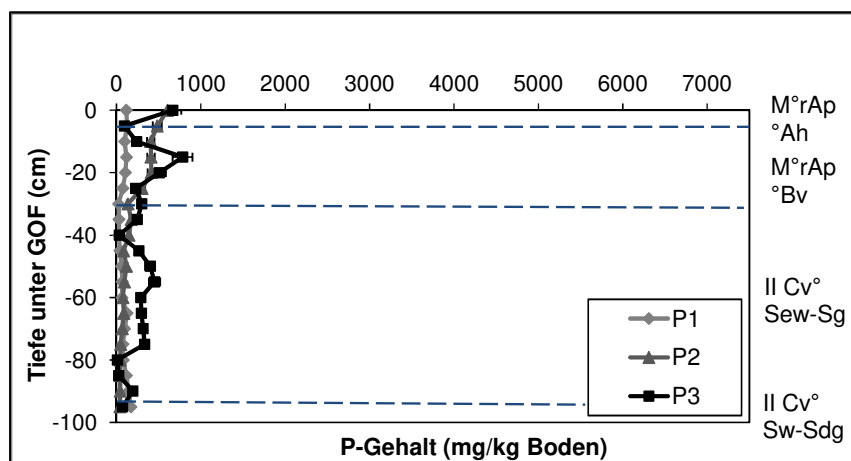
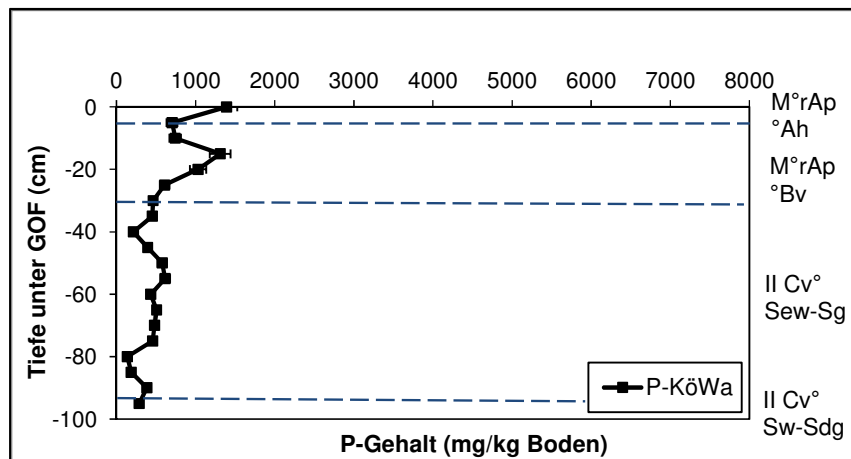
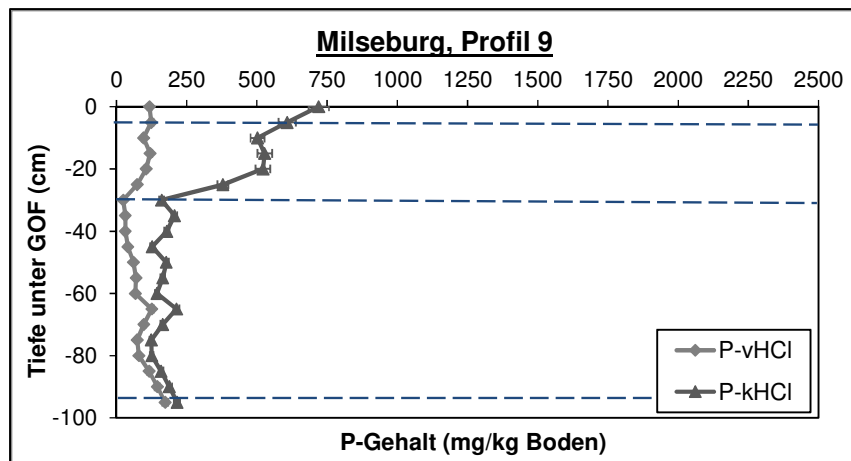
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
7	0	159,081	624,903	2838,000	465,822	2213,097	7319,400	12368,400	1582,350	384,450
	-10	159,081	624,903	2838,000	465,822	2213,097	7319,400	12368,400	1582,350	384,450
	-30	162,752	611,034	2785,200	448,282	2174,166	11482,350	9327,450	798,600	384,450
	-35	160,713	533,533	2750,550	372,821	2217,017	8106,450	15744,300	650,100	452,100
	-40	153,370	555,560	2557,500	402,189	2001,940	8718,600	16681,500	392,700	376,200
	-45	141,949	550,665	2659,800	408,716	2109,135	8015,700	16292,100	376,200	460,350
	-50	151,331	552,297	2940,300	400,966	2388,003	16137,000	22753,500	3752,100	278,850
	-55	135,423	455,216	1673,100	319,794	1217,884	7972,800	8802,750	344,850	377,850
	-60	76,277	372,005	1305,150	295,728	933,145	21846,000	29799,000	3897,300	420,750
	-65	49,356	297,767	1636,800	248,411	1339,033	5987,850	14419,350	0,000	613,800
	-70	33,040	186,818	894,300	153,778	707,482	4146,450	10751,400	29,700	265,650
	-75	48,540	123,186	1047,750	74,646	924,564	4940,100	12610,950	0,000	359,700
	-80	165,200	267,582	910,800	102,383	643,218	6525,750	6987,750	316,800	234,300
	-85	132,160	172,950	1138,500	40,790	965,550	4976,400	11894,850	120,450	145,200
	-90	28,553	119,107	958,650	90,554	839,543	5496,150	17622,000	216,150	252,450
	-95	44,461	128,081	1265,550	83,620	1137,469	5177,700	13764,300	0,000	249,150

* Angaben in mg/kg Boden.



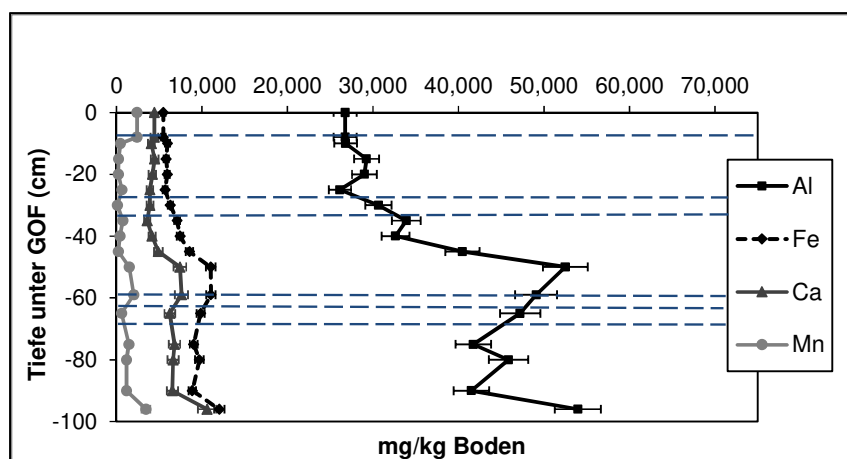
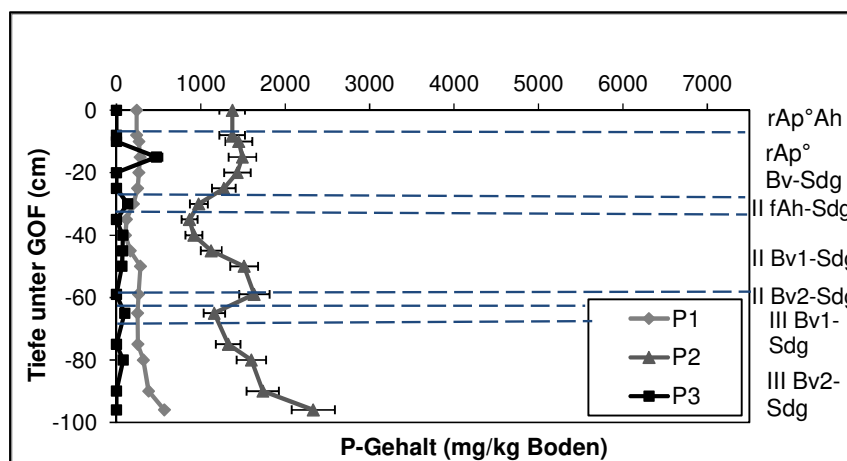
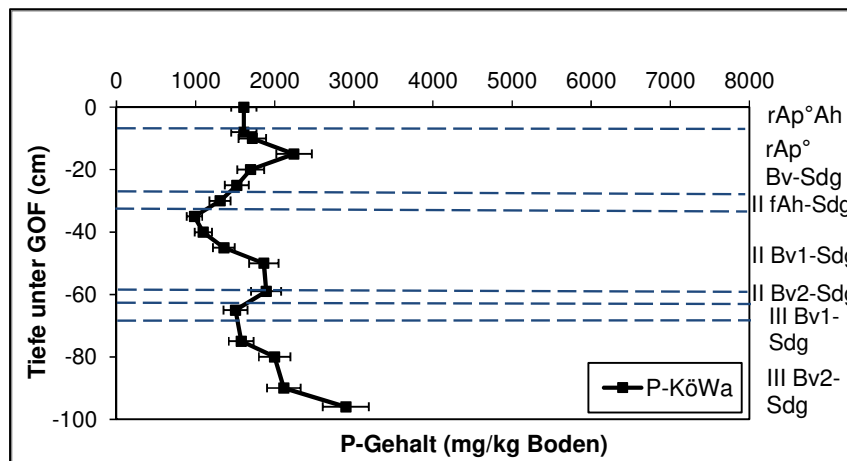
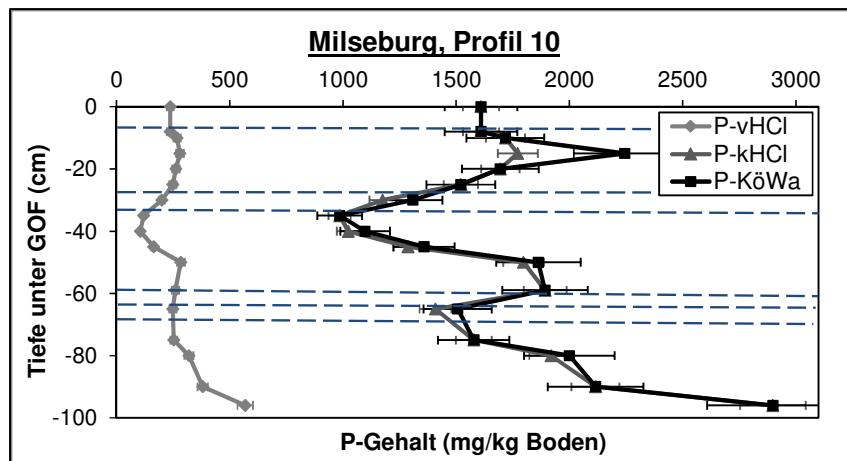
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
8	-5	95,041	541,691	2357,850	446,651	1816,159	6157,800	14181,750	1930,500	486,750
	-10	54,659	472,348	1872,750	417,690	1400,402	5801,400	12856,800	971,850	481,800
	-15	66,080	458,480	1965,150	392,400	1506,670	6299,700	14020,050	796,950	528,000
	-20	103,607	421,769	1584,000	318,162	1162,231	7425,000	14495,250	671,550	818,400
	-25	77,093	430,742	1399,200	353,649	968,458	6006,000	14059,650	1400,850	475,200
	-30	45,685	263,503	1364,550	217,819	1101,047	5682,600	14292,300	820,050	471,900
	-35	26,921	190,081	935,550	163,160	745,469	7410,150	15397,800	1093,950	790,350
	-40	18,356	155,818	485,100	137,462	329,282	5321,250	12865,050	600,600	264,000
	-45	26,514	141,133	473,550	114,620	332,417	4925,250	13818,750	386,100	462,000
	-50	13,869	41,606	536,250	27,737	494,644	5225,550	14001,900	633,600	249,150
	-55	21,211	46,501	1176,450	25,290	1129,949	5044,050	15077,700	275,550	173,250
	-60	13,461	72,606	2301,750	59,146	2229,144	4885,650	13317,150	1018,050	313,500
	-65	45,685	128,896	1150,050	83,212	1021,154	5499,450	15424,200	306,900	310,200
	-70	32,632	202,318	1252,350	169,686	1050,032	5146,350	14021,700	331,650	311,850

* Angaben in mg/kg Boden.



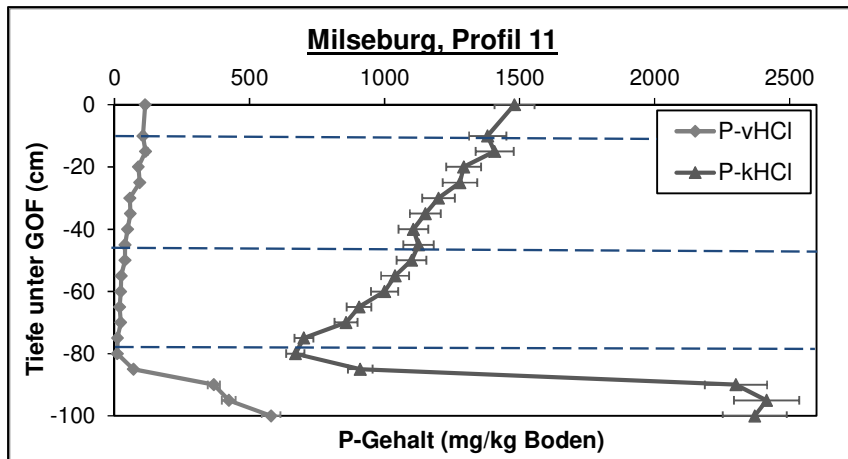
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
9	0	117,475	720,351	1389,300	602,876	668,949	2110,350	17226,000	1933,800	3161,400
	-5	124,002	607,771	702,900	483,769	95,129	2098,800	15981,900	1958,550	3502,950
	-10	96,672	502,533	740,850	405,861	238,317	2016,300	16326,750	561,000	3874,200
	-15	119,923	527,823	1311,750	407,900	783,927	2118,600	16262,400	501,600	4351,050
	-20	106,054	521,296	1031,250	415,242	509,954	2087,250	16566,000	785,400	3064,050
	-25	73,830	379,347	607,200	305,517	227,853	1993,200	17869,500	518,100	2866,050
	-30	24,474	160,713	462,000	136,239	301,287	1808,400	16549,500	645,150	1369,500
	-35	31,408	206,397	453,750	174,989	247,353	2847,900	22044,000	1184,700	1907,400
	-40	31,408	179,476	212,850	148,068	33,374	2240,700	23529,000	922,350	2473,350
	-45	40,790	127,265	394,350	86,475	267,085	1390,950	14353,350	417,450	881,100
	-50	60,369	177,844	577,500	117,475	399,656	1420,650	14142,150	498,300	970,200
	-55	69,751	164,792	615,450	95,041	450,658	1458,600	14650,350	343,200	1384,350
	-60	67,304	144,397	432,300	77,093	287,903	1315,050	12346,950	321,750	490,050
	-65	126,041	213,740	508,200	87,699	294,460	1367,850	13107,600	272,250	806,850
	-70	97,080	164,792	481,800	67,711	317,008	1435,500	13881,450	292,050	676,500
	-75	73,830	124,002	457,050	50,172	333,048	2263,800	19486,500	255,750	476,850
	-80	79,948	125,633	136,950	45,685	11,317	1760,550	17787,000	181,500	409,200
	-85	116,252	159,081	186,450	42,830	27,369	1826,550	16321,800	280,500	602,250
	-90	145,620	188,450	382,800	42,830	194,350	1432,200	11101,200	433,950	541,200
	-95	173,358	215,371	287,100	42,014	71,729	1148,400	10594,650	463,650	693,000

* Angaben in mg/kg Boden.

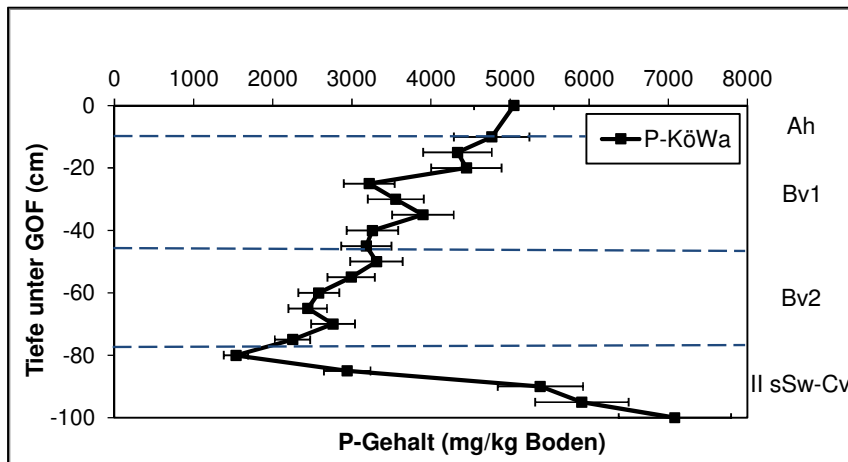


Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
10	0	237,806	1609,573	1609,573	1371,768	0,000	5476,350	26763,000	4445,100	2407,350
	-8	237,806	1609,573	1609,573	1371,768	0,000	5476,350	26763,000	4445,100	2407,350
	-10	267,990	1717,259	1717,259	1449,269	0,000	5958,150	26796,000	4092,000	455,400
	-15	280,227	1771,918	2244,000	1491,690	472,082	5814,600	29254,500	4471,500	232,650
	-20	262,688	1695,232	1695,232	1432,545	0,000	5944,950	29007,000	4204,200	209,550
	-25	249,227	1520,651	1520,651	1271,424	0,000	5684,250	26136,000	3912,150	640,200
	-30	200,279	1175,568	1308,450	975,289	132,882	6306,300	30640,500	3923,700	120,450
	-35	119,515	985,486	985,486	865,972	0,000	7099,950	33891,000	3582,150	745,800
	-40	104,830	1023,829	1097,250	918,999	73,421	7438,200	32637,000	4174,500	412,500
	-45	163,976	1287,332	1357,950	1123,357	70,618	8532,150	40458,000	4897,200	207,900
	-50	284,306	1797,207	1862,850	1512,901	65,643	11023,650	52503,000	7408,500	1496,550
	-59	260,240	1892,656	1892,656	1632,416	0,000	11043,450	49087,500	7601,550	2022,900
	-65	249,227	1408,887	1506,450	1159,660	97,563	9843,900	47206,500	6240,300	592,350
	-75	253,306	1577,757	1577,757	1324,451	0,000	9010,650	41728,500	6776,550	1458,600
	-80	320,202	1919,577	1999,800	1599,376	80,223	9695,400	45853,500	6626,400	1169,850
	-90	381,387	2115,369	2115,369	1733,983	0,000	8877,000	41514,000	6540,600	1164,900
	-96	568,613	2898,537	2898,537	2329,925	0,000	12020,250	53971,500	10597,950	3446,850

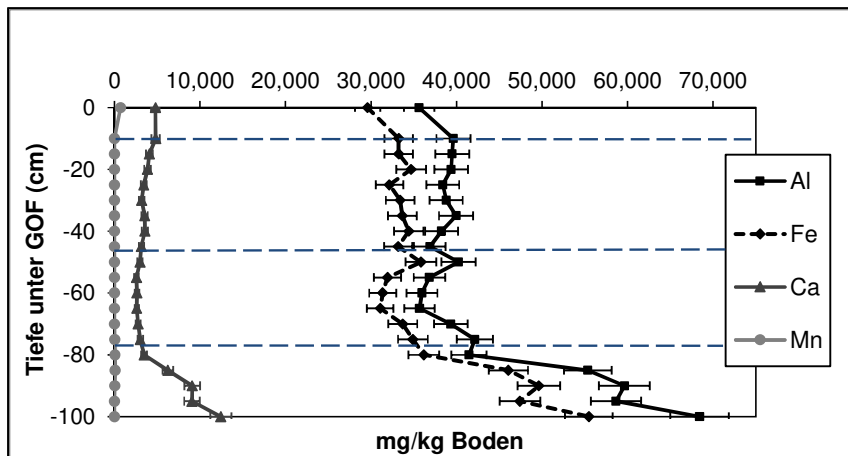
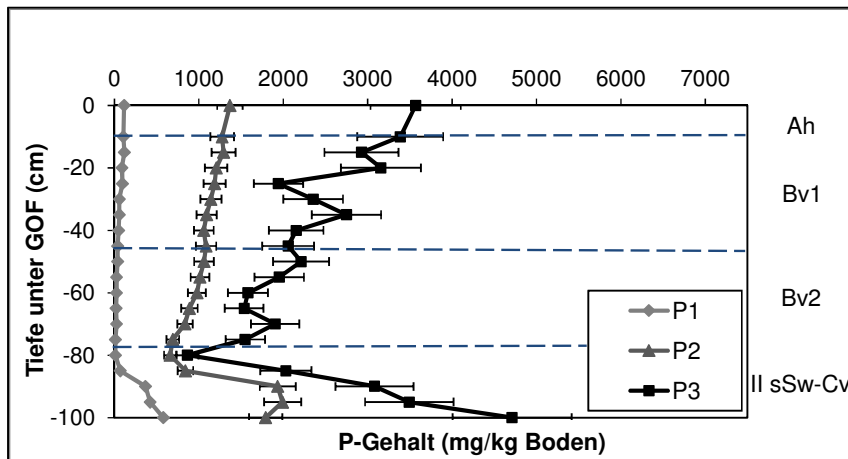
* Angaben in mg/kg Boden.



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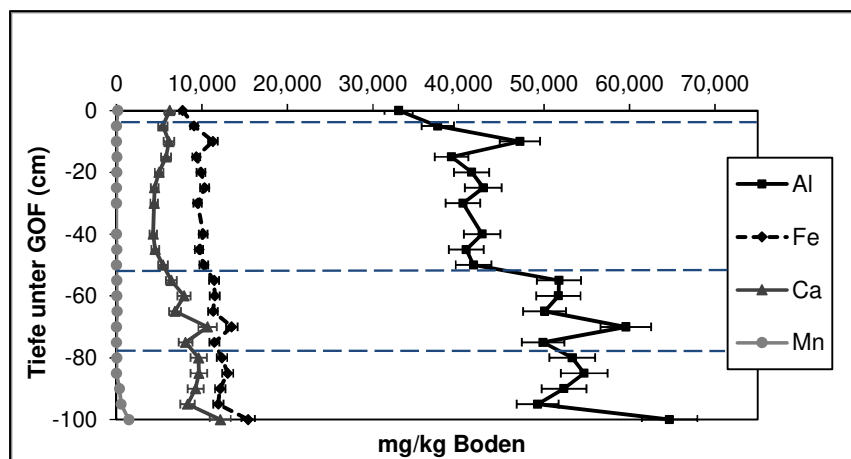
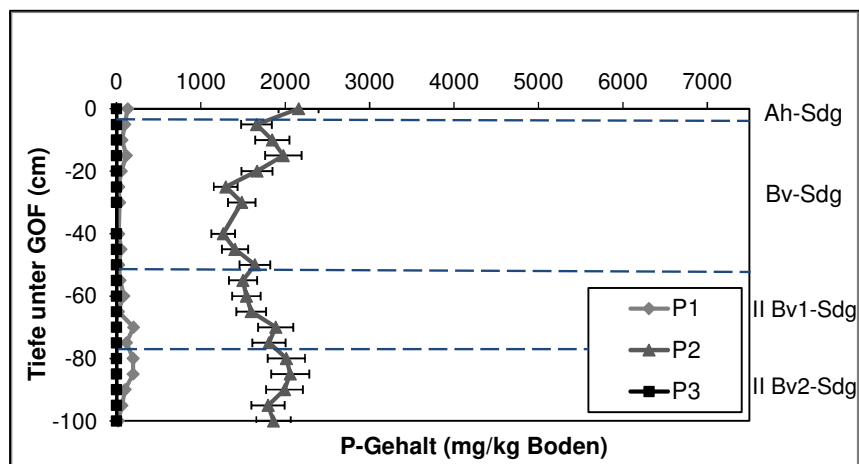
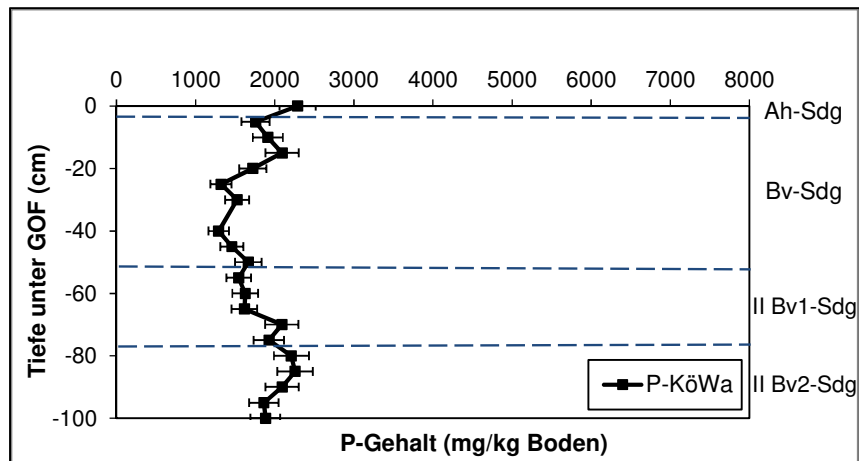
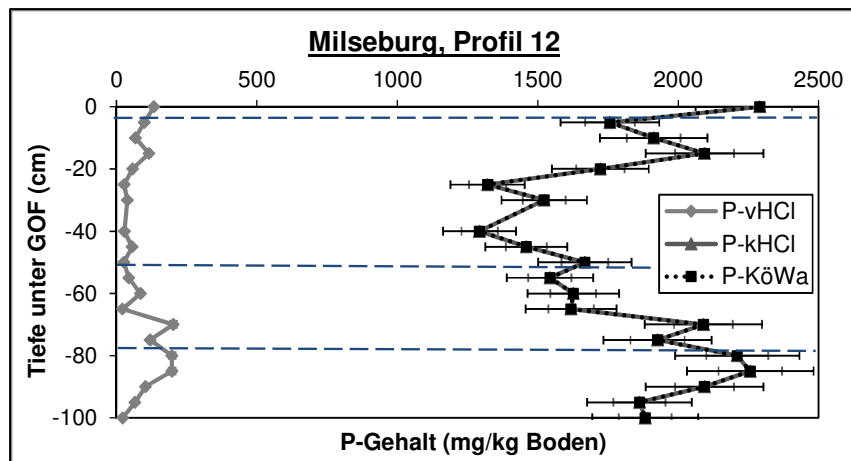
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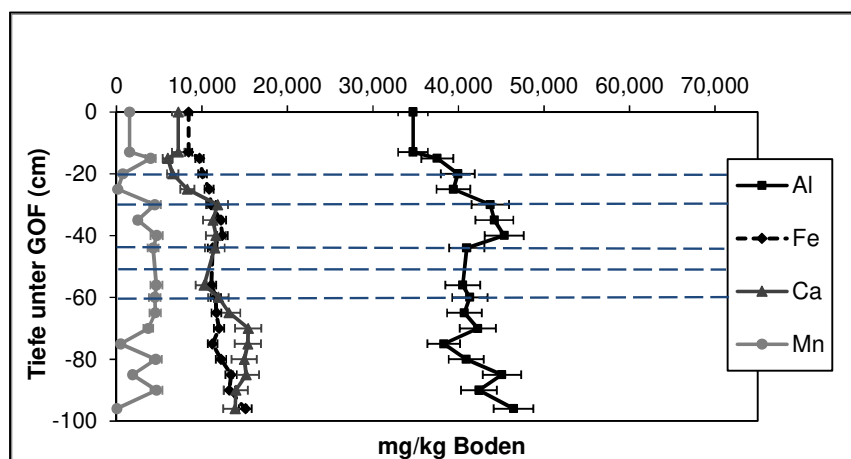
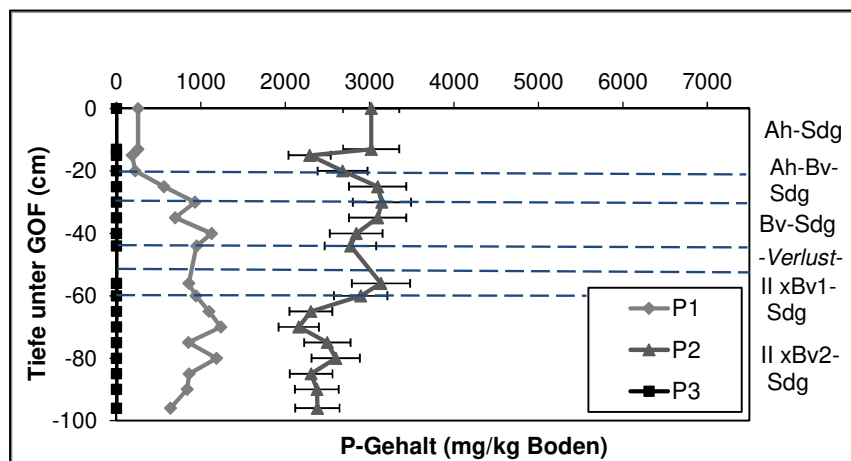
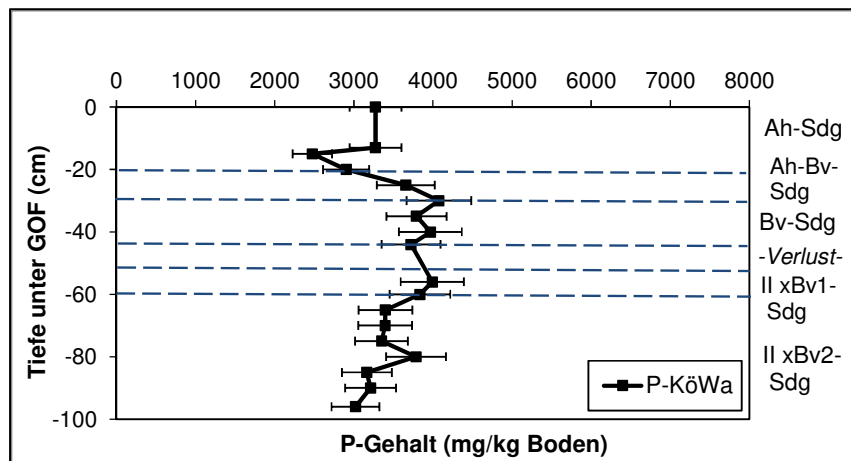
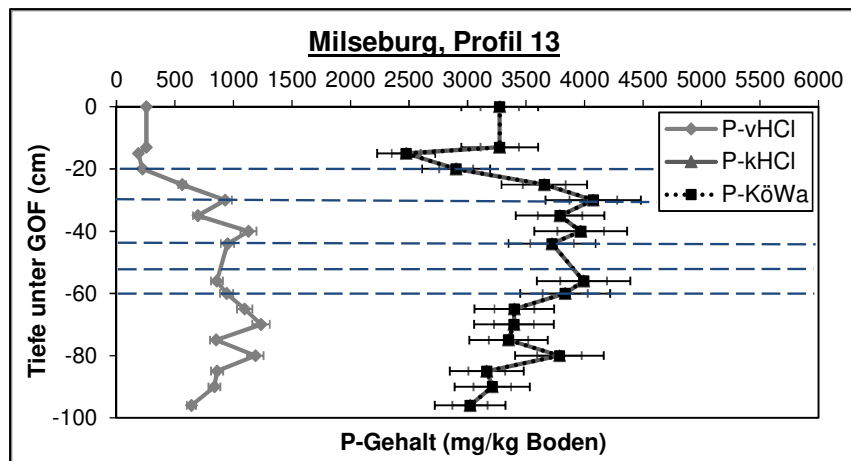
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
11	0	113,396	1481,493	5049,000	1368,097	3567,507	29596,050	35631,750	4785,000	716,100
	-10	105,238	1381,965	4768,500	1276,727	3386,535	33231,000	39633,000	4808,100	0,000
	-15	115,028	1408,071	4334,550	1293,043	2926,479	33231,000	39501,000	4075,500	3,300
	-20	88,106	1293,043	4448,400	1204,937	3155,357	34683,000	39369,000	3852,750	0,000
	-25	93,409	1279,174	3220,800	1185,765	1941,626	32158,500	38395,500	3422,100	0,000
	-30	57,514	1200,042	3554,100	1142,528	2354,058	33412,500	38791,500	3179,550	0,000
	-35	59,146	1151,094	3898,950	1091,948	2747,856	33660,000	39963,000	3534,300	0,000
	-40	48,540	1107,041	3260,400	1058,501	2153,359	34419,000	38263,500	3549,150	0,000
	-45	38,751	1125,804	3182,850	1087,054	2057,046	33165,000	36877,500	3161,400	0,000
	-50	38,751	1099,698	3311,550	1060,948	2211,852	35838,000	40227,000	2974,950	0,000
	-55	24,882	1039,329	2991,450	1014,447	1952,121	31927,500	36844,500	2569,050	3,300
	-60	23,250	1000,171	2582,250	976,921	1582,079	31366,500	35953,500	2638,350	1,650
	-65	18,763	905,538	2442,000	886,775	1536,462	31069,500	35673,000	2605,350	11,550
	-70	23,250	857,406	2762,100	834,156	1904,694	33709,500	39336,000	2773,650	3,300
	-75	11,421	701,588	2250,600	690,167	1549,012	34897,500	42157,500	3024,450	23,100
	-80	10,605	669,772	1534,500	659,166	864,728	36168,000	41448,000	3463,350	39,600
	-85	70,159	910,433	2940,300	840,274	2029,867	46051,500	55357,500	6245,250	92,400
	-90	367,518	2301,372	5382,300	1933,854	3080,928	49632,000	59631,000	9081,600	28,050
	-95	423,400	2414,768	5907,000	1991,368	3492,232	47404,500	58657,500	9066,750	0,000
	-100	580,034	2370,715	7081,800	1790,681	4711,085	55473,000	68442,000	12432,750	8,250

* Angaben in mg/kg Boden.



Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
12	0	132,975	2290,766	2290,766	2157,791	0,000	7743,450	33000,000	6204,000	174,900
	-5	98,712	1757,233	1757,233	1658,521	0,000	9086,550	37570,500	5428,500	1,650
	-10	67,304	1913,051	1913,051	1845,748	0,000	11290,950	47190,000	6138,000	0,000
	-15	115,844	2094,159	2094,159	1978,315	0,000	9335,700	39187,500	5804,700	57,750
	-20	57,514	1722,970	1722,970	1665,456	0,000	9893,400	41530,500	4992,900	36,300
	-25	27,737	1321,596	1321,596	1293,859	0,000	10329,000	42900,000	4469,850	0,000
	-30	38,751	1523,099	1523,099	1484,348	0,000	9484,200	40540,500	4415,400	0,000
	-40	28,553	1293,043	1293,043	1264,490	0,000	10132,650	42784,500	4299,900	0,000
	-45	55,474	1459,466	1459,466	1403,992	0,000	9659,100	40920,000	4525,950	14,850
	-50	26,921	1667,495	1667,495	1640,574	0,000	10223,400	41761,500	5451,600	6,600
	-55	44,053	1543,494	1543,494	1499,440	0,000	11414,700	51744,000	6420,150	16,500
	-60	86,067	1626,705	1626,705	1540,638	0,000	11507,100	51694,500	7901,850	31,350
	-65	21,619	1618,547	1618,547	1596,929	0,000	11297,550	50077,500	6840,900	90,750
	-70	202,726	2090,080	2090,080	1887,353	0,000	13482,150	59581,500	10647,450	0,000
	-75	119,515	1926,920	1926,920	1807,405	0,000	11451,000	49896,000	8080,050	0,000
	-80	197,832	2210,818	2210,818	2012,987	0,000	12323,850	53311,500	9614,550	24,750
	-85	197,832	2256,503	2256,503	2058,671	0,000	13015,200	54697,500	9649,200	0,000
	-90	103,607	2094,159	2094,159	1990,552	0,000	12129,150	52338,000	9248,250	349,800
	-95	65,672	1862,471	1862,471	1796,800	0,000	11904,750	49269,000	8314,350	547,800
	-100	22,435	1882,866	1882,866	1860,432	0,000	15401,100	64696,500	12150,600	1453,650

* Angaben in mg/kg Boden.

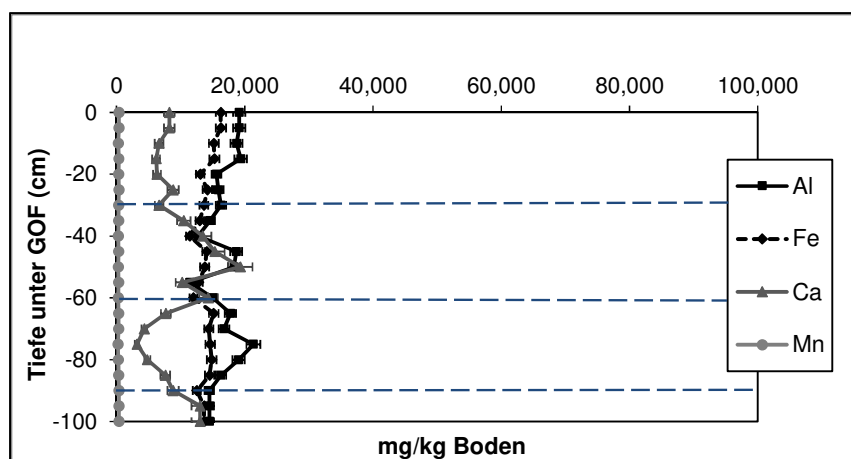
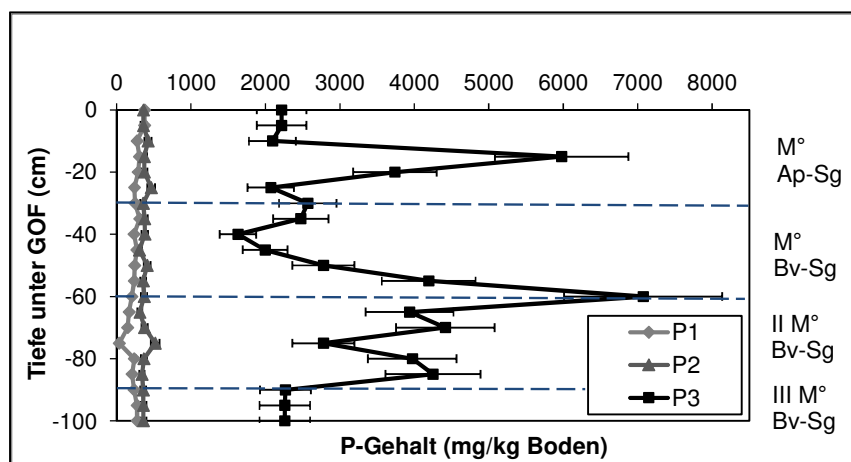
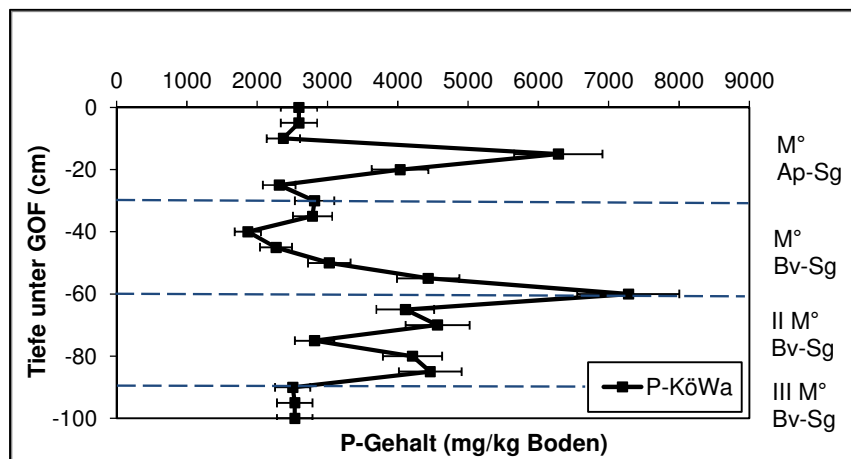
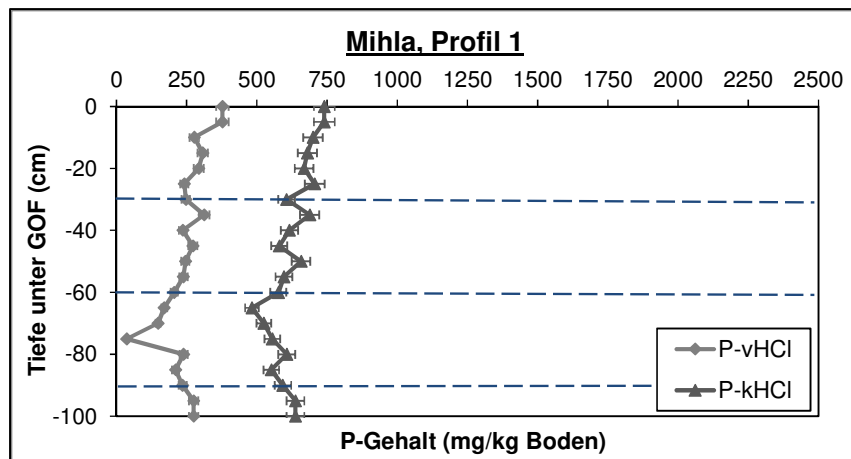


Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
13	0	256,161	3274,621	3274,621	3018,460	0,000	8434,800	34683,000	7218,750	1521,300
	-13	256,161	3274,621	3274,621	3018,460	0,000	8434,800	34683,000	7218,750	1521,300
	-15	186,818	2475,953	2475,953	2289,135	0,000	9721,800	37527,600	5982,900	4006,200
	-20	222,713	2902,616	2902,616	2679,903	0,000	10056,750	39913,500	6573,600	730,950
	-25	562,494	3656,416	3656,416	3093,922	0,000	10833,900	39418,500	8291,250	156,750
	-30	930,420	4074,921	4074,921	3144,501	0,000	11058,300	43741,500	11837,100	4501,200
	-35	695,877	3791,023	3791,023	3095,145	0,000	12208,350	44203,500	11269,500	2491,500
	-40	1128,251	3968,051	3968,051	2839,800	0,000	12379,950	45342,000	11635,800	4710,750
	-44	949,591	3723,311	3723,311	2773,720	0,000	11246,400	40969,500	11507,100	4293,300
	-56	858,630	3992,525	3992,525	3133,896	0,000	11107,800	40491,000	10272,900	4666,200
	-60	941,025	3835,076	3835,076	2894,051	0,000	11625,900	41327,550	11934,450	4484,700
	-65	1096,435	3400,254	3400,254	2303,819	0,000	11690,250	40689,000	13171,950	4530,900
	-70	1235,529	3396,175	3396,175	2160,646	0,000	11987,250	42256,500	15411,000	3717,450
	-75	851,695	3350,491	3350,491	2498,795	0,000	11228,250	38280,000	15356,550	498,300
	-80	1187,397	3786,128	3786,128	2598,731	0,000	12236,400	40903,500	14945,700	4595,250
	-85	859,445	3164,488	3164,488	2305,043	0,000	13401,300	45078,000	15160,200	1881,000
	-90	837,011	3211,805	3211,805	2374,794	0,000	13208,250	42388,500	13957,350	4671,150
	-96	641,219	3021,723	3021,723	2380,504	0,000	15076,050	46431,000	13869,900	42,900

* Angaben in mg/kg Boden.

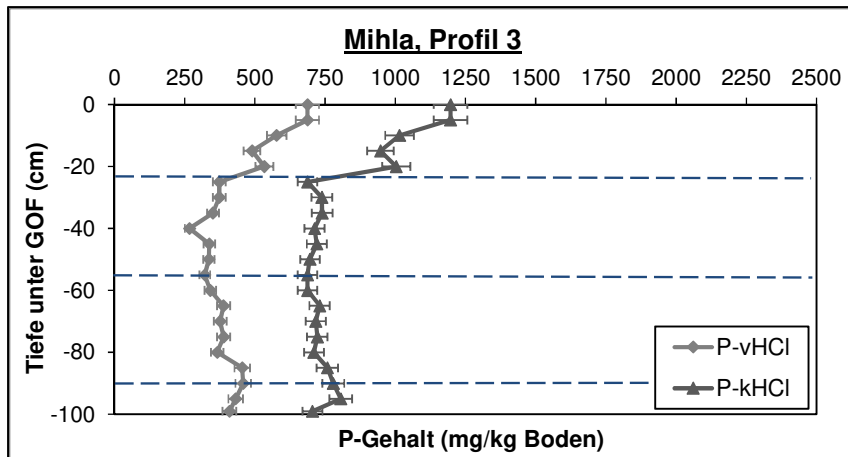
Anhang 2.3:

Mihla

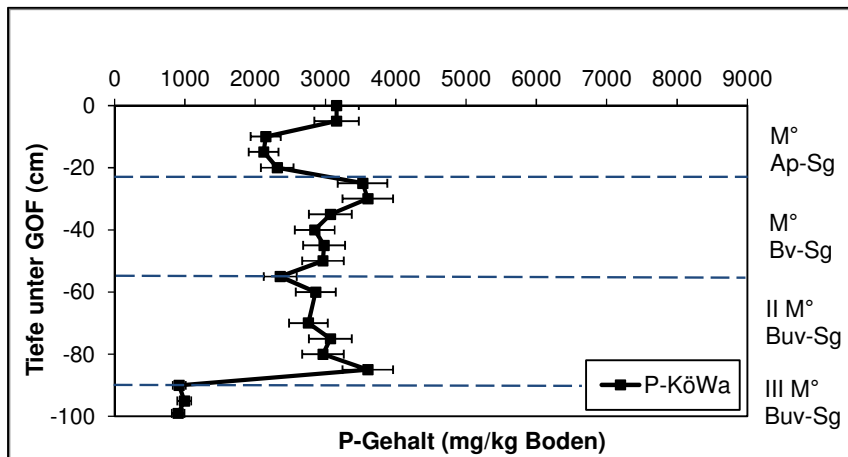


Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
1	0	377,345	740,020	2593,800	362,675	2216,455	16265,700	19123,500	8228,550	399,300
	-5	377,345	740,020	2593,800	362,675	2216,455	16265,700	19123,500	8228,550	399,300
	-10	277,100	700,085	2371,050	422,985	2093,950	15168,450	18711,000	6613,200	264,000
	-15	307,255	679,710	6284,850	372,455	5977,595	15259,200	19371,000	6175,950	339,900
	-20	292,993	668,300	4032,600	375,308	3739,608	13039,950	15576,000	6309,600	300,300
	-25	241,240	705,790	2313,300	464,550	2072,060	14170,200	15873,000	8830,800	379,500
	-30	246,945	605,545	2816,550	358,600	2569,605	13632,300	16270,650	6637,950	323,400
	-35	312,145	687,860	2786,850	375,715	2474,705	12977,250	14581,050	10480,800	331,650
	-40	235,943	615,325	1867,800	379,383	1631,858	11399,850	12733,050	13421,100	288,750
	-45	271,803	579,465	2268,750	307,663	1996,948	14076,150	18678,000	15310,350	318,450
	-50	245,315	656,890	3024,450	411,575	2779,135	13762,650	18298,500	19288,500	283,800
	-55	238,388	596,580	4431,900	358,193	4193,513	12789,150	11434,500	10244,850	305,250
	-60	205,380	576,205	7278,150	370,825	7072,770	11995,500	14980,350	14292,300	283,800
	-65	169,928	482,480	4106,850	312,553	3936,923	15151,950	17770,500	7695,600	306,900
	-70	148,330	524,860	4565,550	376,530	4417,220	14383,050	16747,500	4337,850	298,650
	-75	36,675	555,015	2816,550	518,340	2779,875	14586,000	21334,500	3204,300	254,100
	-80	238,795	606,360	4210,800	367,565	3972,005	14831,850	19041,000	4799,850	287,100
	-85	210,678	551,755	4461,600	341,078	4250,923	14511,750	16310,250	7599,900	297,000
	-90	235,535	592,505	2504,700	356,970	2269,165	12511,950	14467,200	8824,200	372,900
	-95	274,655	637,330	2534,400	362,675	2259,745	13662,000	14490,300	13011,900	379,500
	-100	274,655	637,330	2534,400	362,675	2259,745	13662,000	14490,300	13011,900	379,500

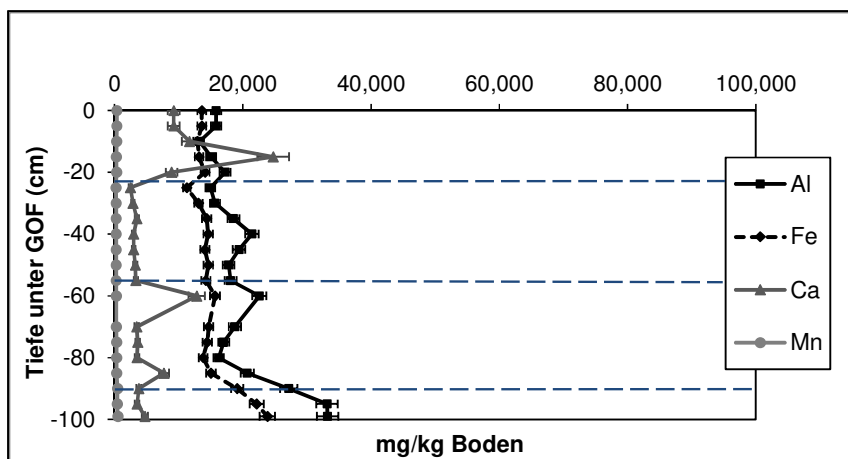
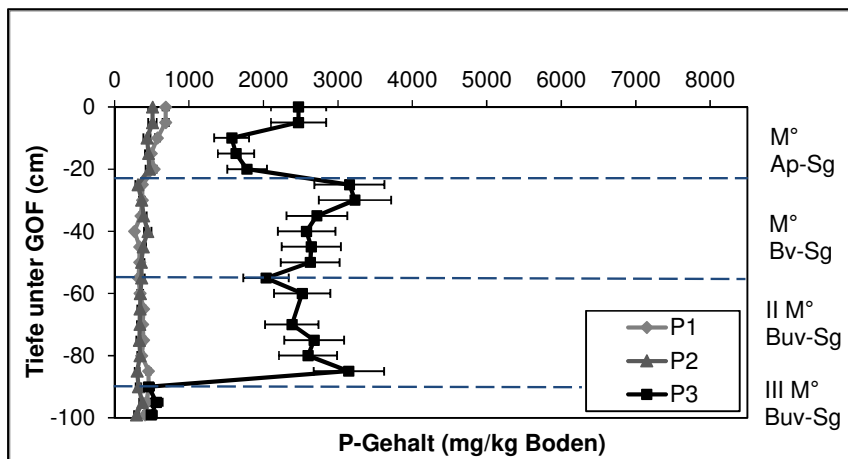
* Angaben in mg/kg Boden.



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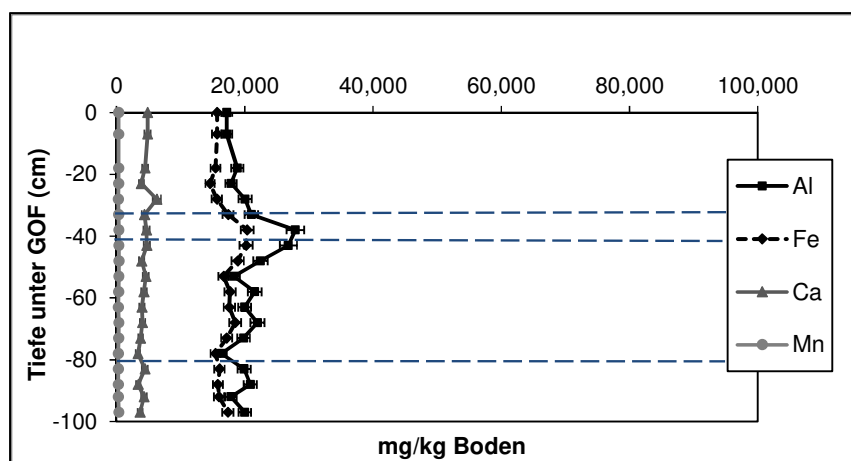
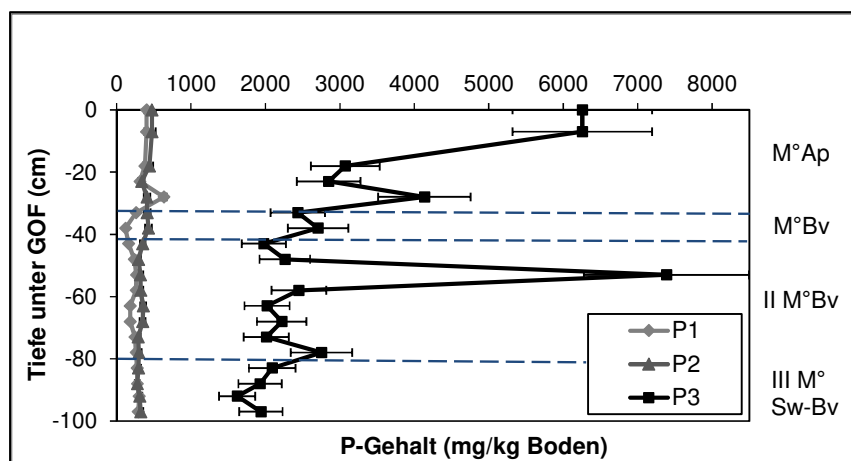
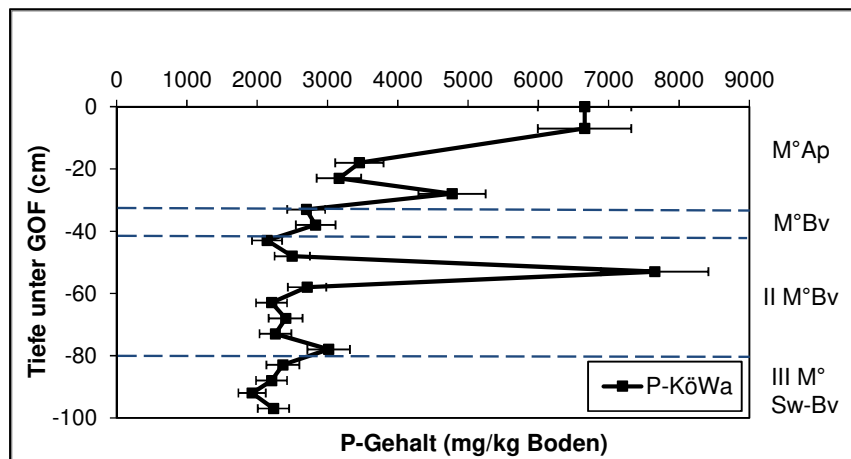
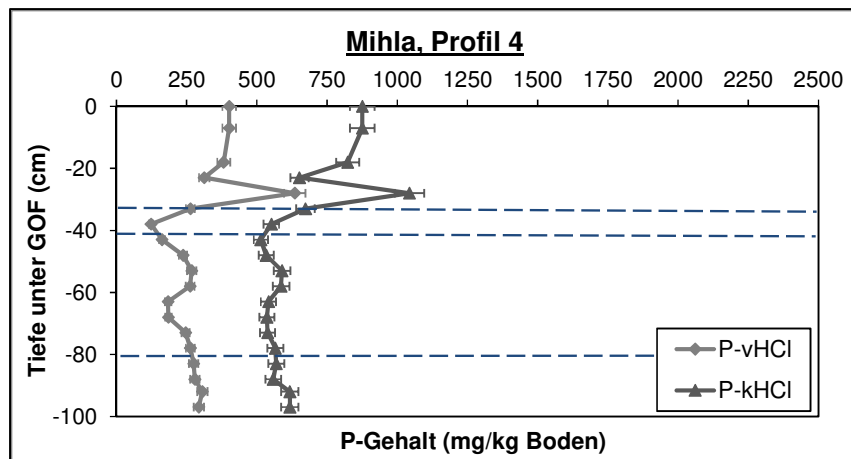


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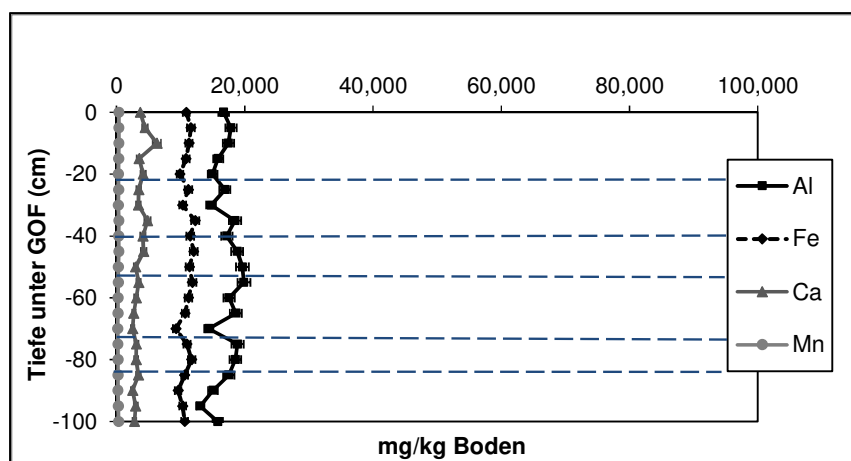
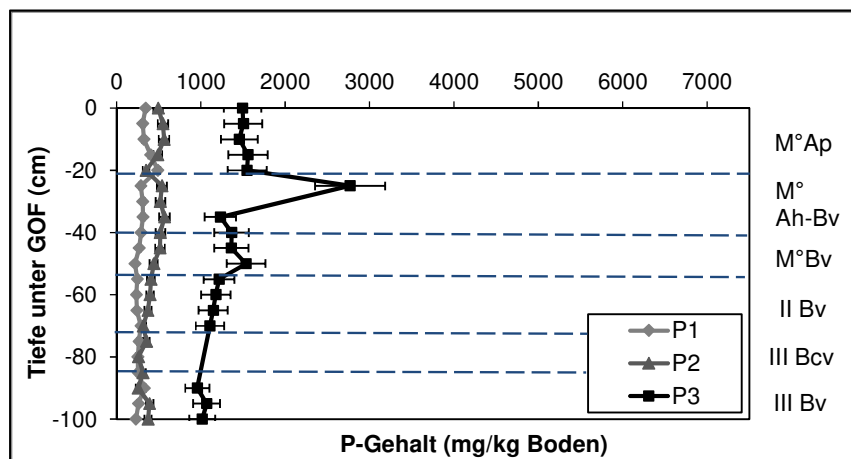
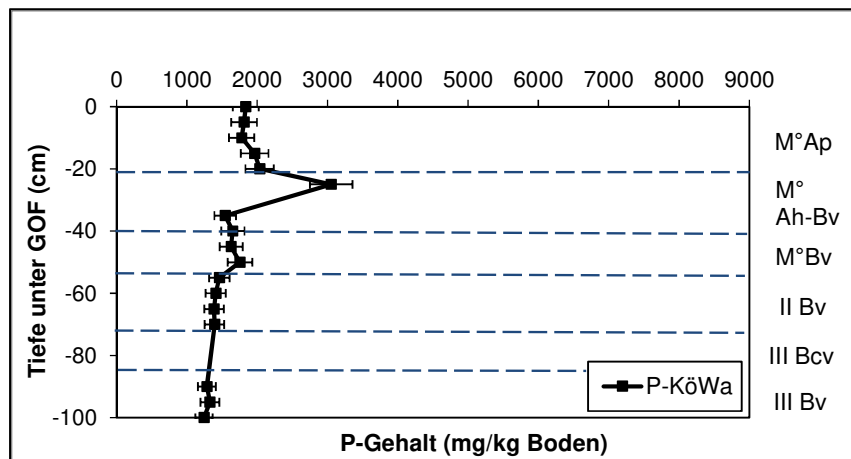
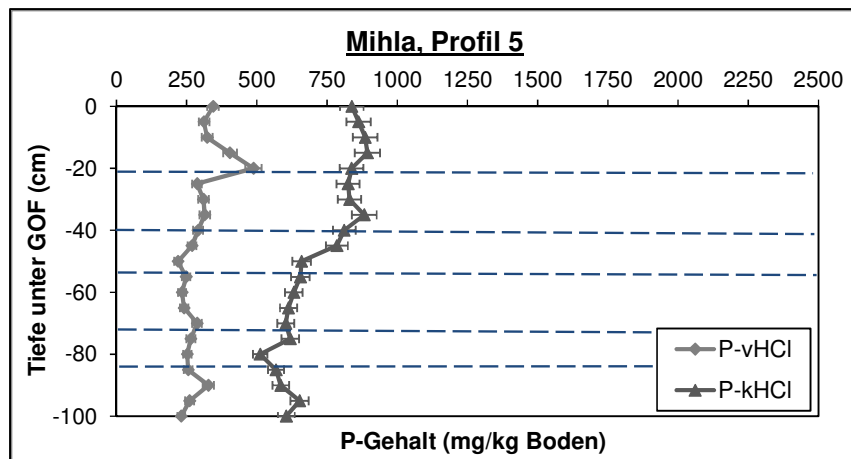
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
3	0	687,045	1196,420	3158,100	509,375	2471,055	13602,600	15833,400	9207,000	336,600
	-5	687,045	1196,420	3158,100	509,375	2471,055	13602,600	15833,400	9207,000	336,600
	-10	577,428	1014,675	2149,950	437,248	1572,523	12926,100	13275,900	11668,800	325,050
	-15	489,408	947,030	2120,250	457,623	1630,843	13170,300	15064,500	24750,000	282,150
	-20	533,418	1003,265	2313,300	469,848	1779,883	14114,100	17226,000	8881,950	303,600
	-25	373,270	687,045	3527,700	313,775	3154,430	11262,900	14953,950	2456,850	199,650
	-30	372,863	738,390	3601,950	365,528	3229,088	13091,100	15665,100	2852,850	234,300
	-35	350,858	739,205	3069,000	388,348	2718,143	14374,800	18546,000	3484,800	242,550
	-40	266,913	712,310	2846,250	445,398	2579,338	14577,750	21417,000	2978,250	252,450
	-45	337,410	720,460	2979,900	383,050	2642,490	14087,700	19404,000	2968,350	239,250
	-50	336,188	696,010	2965,050	359,823	2628,863	14615,700	17787,000	3238,950	257,400
	-55	321,110	687,045	2356,200	365,935	2035,090	14234,550	18100,500	3323,100	257,400
	-60	341,078	687,045	2861,100	345,968	2520,023	15651,900	22572,000	12794,100	270,600
	-65	388,348	730,240	n.b.	341,893	n.b.	n.b.	n.b.	n.b.	n.b.
	-70	376,530	716,385	2757,150	339,855	2380,620	14676,750	18760,500	3440,250	275,550
	-75	389,163	722,090	3069,000	332,928	2679,838	14460,600	17011,500	3597,000	323,400
	-80	365,935	709,865	2965,050	343,930	2599,115	13808,850	16226,100	3494,700	308,550
	-85	454,770	757,950	3601,950	303,180	3147,180	15018,300	20691,000	7707,150	323,400
	-90	458,438	779,140	919,050	320,703	460,613	19107,000	27142,500	3775,200	450,450
	-95	431,543	806,035	993,300	374,493	561,758	22159,500	33132,000	3514,500	427,350
	-99	409,538	704,975	904,200	295,438	494,663	23826,000	33231,000	4727,250	519,750

* Angaben in mg/kg Boden.



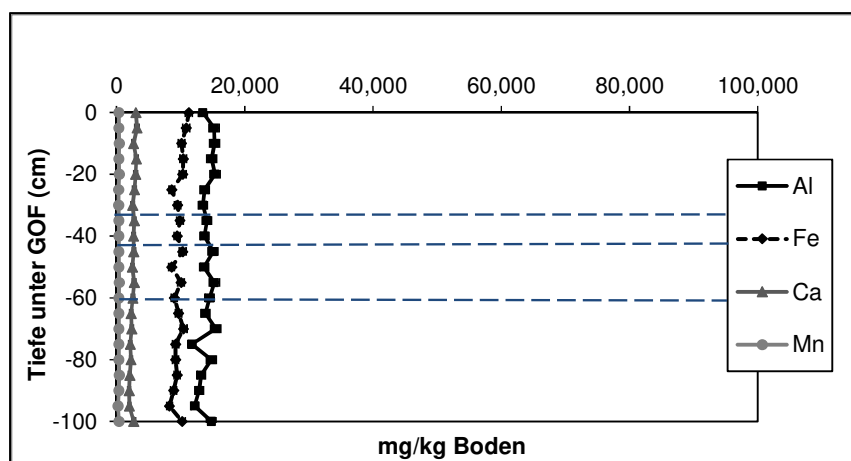
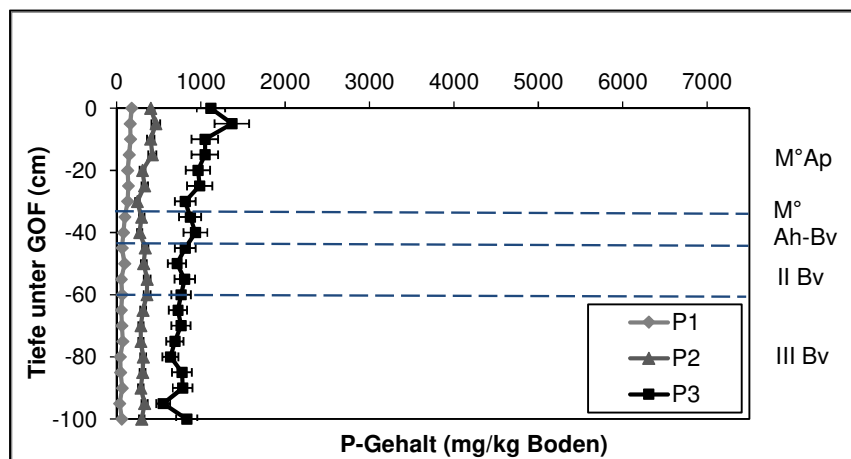
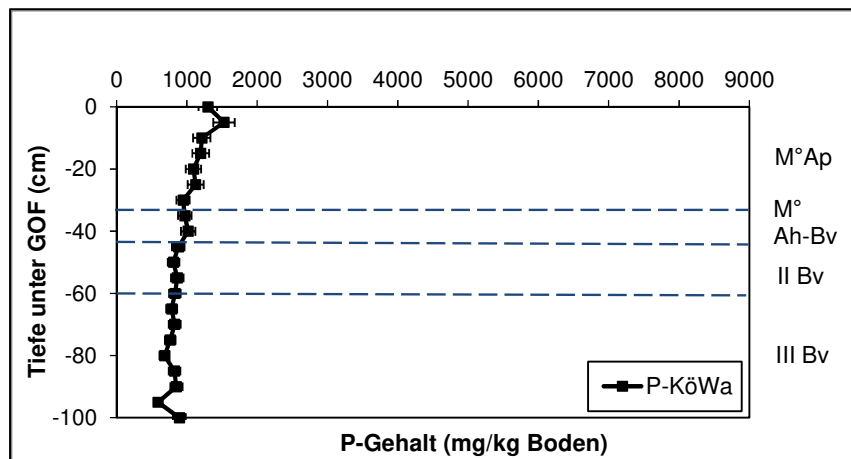
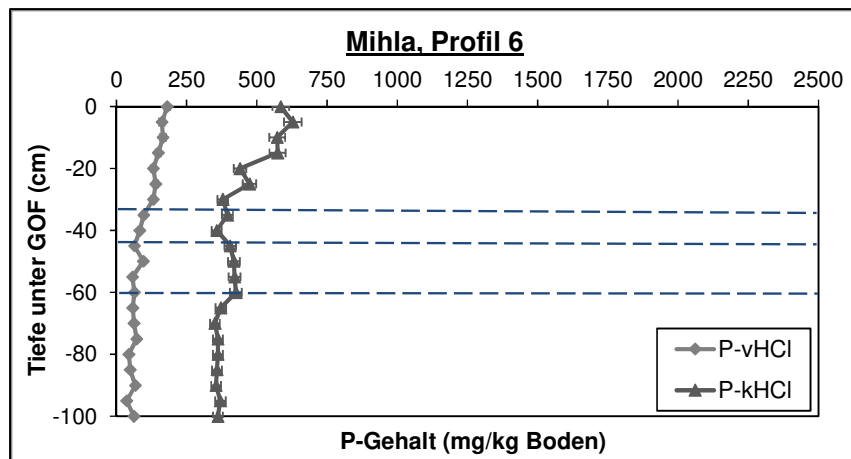
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
4	0	401,388	875,310	6657,750	473,923	6256,363	15681,600	17176,500	4842,750	313,500
	-7	401,388	875,310	6657,750	473,923	6256,363	15681,600	17176,500	4842,750	313,500
	-18	381,420	823,150	3455,100	441,730	3073,680	15440,700	18826,500	4455,000	303,600
	-23	312,553	651,185	3163,050	338,633	2850,498	14574,450	17869,500	3862,650	297,000
	-28	634,885	1043,200	4771,800	408,315	4136,915	15640,350	20047,500	6281,550	285,450
	-33	262,838	673,190	2697,750	410,353	2434,913	17391,000	21021,000	4372,500	323,400
	-38	122,658	551,755	2831,400	429,098	2708,743	20377,500	27885,000	4672,800	354,750
	-43	162,185	514,265	2140,050	352,080	1977,865	20212,500	26796,000	4732,200	334,950
	-48	236,758	533,010	2498,100	296,253	2261,343	18892,500	22440,000	3912,150	389,400
	-53	267,728	589,245	7654,350	321,518	7386,623	16698,000	18315,000	4573,800	346,500
	-58	262,023	585,985	2710,950	323,963	2448,928	17688,000	21532,500	4266,900	323,400
	-63	184,190	541,160	2206,050	356,970	2021,860	17572,500	19981,500	3964,950	283,800
	-68	185,005	535,455	2405,700	350,450	2220,695	18513,000	21978,000	4055,700	366,300
	-73	246,130	537,900	2258,850	291,770	2012,720	17160,000	19816,500	3748,800	321,750
	-78	262,838	565,610	3016,200	302,773	2753,363	15442,350	16353,150	3329,700	290,400
	-83	274,655	568,870	2366,100	294,215	2091,445	16067,700	19899,000	4425,300	268,950
	-88	278,730	558,275	2206,050	279,545	1927,320	15813,600	20856,000	3375,900	270,600
	-92	305,625	616,955	1927,200	311,330	1621,575	15981,900	17836,500	4278,450	295,350
	-97	293,400	616,955	2232,450	323,555	1939,050	17374,500	19998,000	3689,400	336,600

* Angaben in mg/kg Boden.



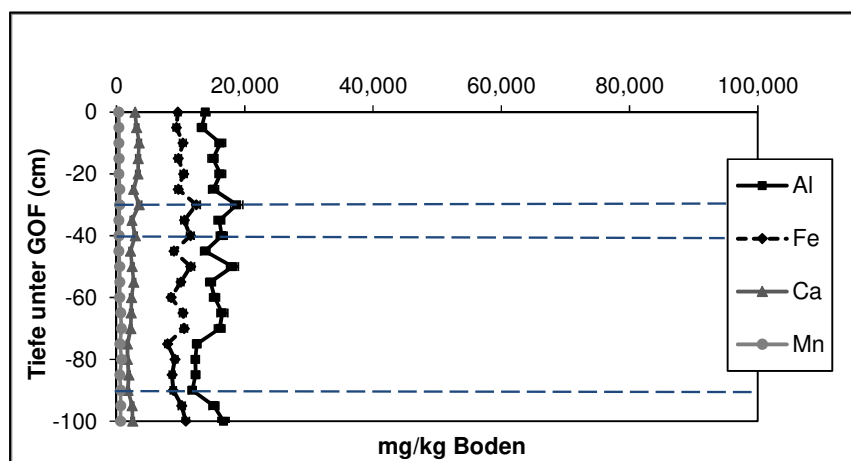
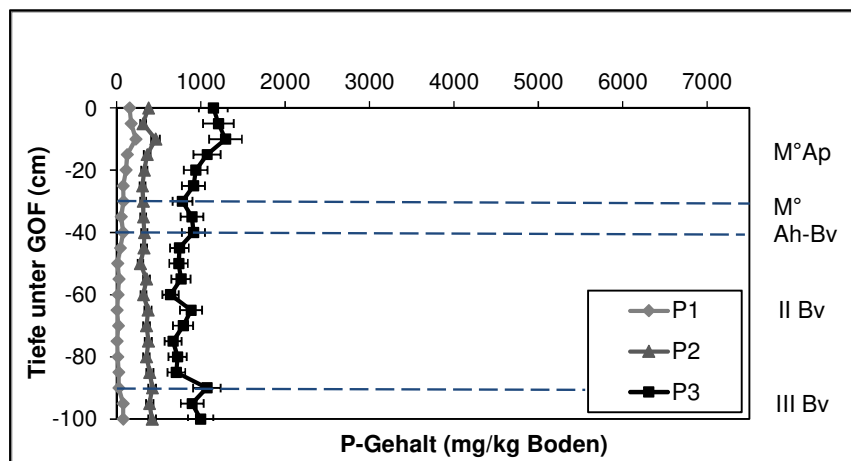
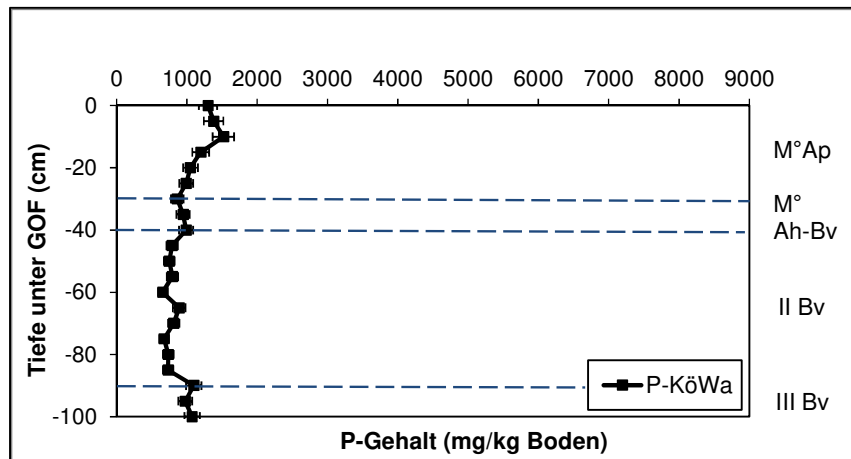
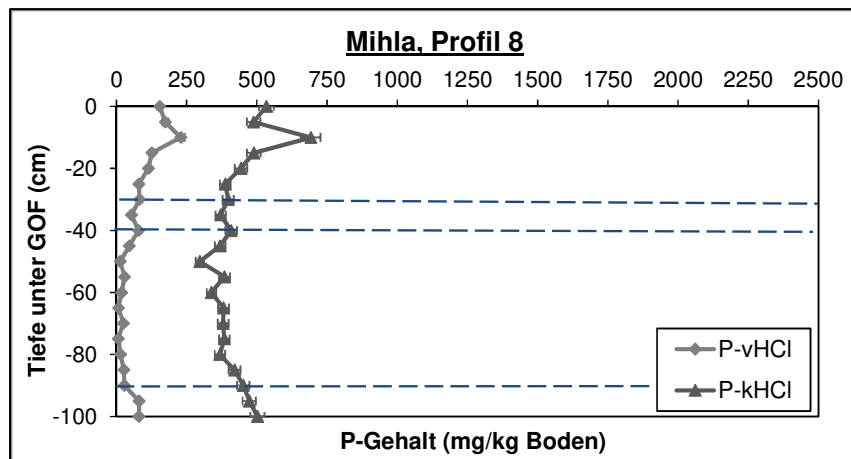
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
5	0	343,523	837,820	1838,100	494,298	1494,578	10884,500	16720,000	3705,350	334,400
	-5	311,738	862,270	1815,000	550,533	1503,263	11605,000	17853,000	4445,100	339,900
	-10	323,148	885,905	1778,700	562,758	1455,553	11291,500	17440,500	6286,500	353,100
	-15	404,240	893,240	1963,500	489,000	1559,260	10846,000	15851,000	3520,550	321,750
	-20	487,778	837,005	2036,100	349,228	1548,323	9883,500	14971,000	4144,800	288,200
	-25	286,880	824,780	3054,150	537,900	2767,270	11209,000	16896,000	3466,650	331,650
	-30	310,108	829,670	n.b.	519,563	n.b.	10307,000	14762,000	3405,050	287,650
	-35	314,183	882,645	1546,050	568,463	1231,868	12254,000	18480,000	4838,350	366,850
	-40	290,548	810,925	1653,300	520,378	1362,753	11489,500	17198,500	4106,300	328,350
	-45	268,950	784,845	1630,200	515,895	1361,250	12017,500	18810,000	4229,500	348,700
	-50	218,420	659,335	1753,950	440,915	1535,530	11374,000	19629,500	2989,250	267,850
	-55	247,760	654,445	1463,550	406,685	1215,790	11830,500	19866,000	3451,250	286,000
	-60	233,905	631,625	1410,750	397,720	1176,845	11225,500	17556,000	3073,950	248,600
	-65	240,833	612,473	1386,000	371,640	1145,168	10697,500	18606,500	2696,650	223,850
	-70	286,880	603,100	1394,250	316,220	1107,370	9245,500	14382,500	2503,600	183,150
	-75	264,875	618,585	n.b.	353,710	n.b.	10989,000	18876,000	3097,050	198,550
	-80	252,243	511,820	n.b.	259,578	n.b.	11698,500	18535,000	3050,850	229,900
	-85	255,095	568,055	n.b.	312,960	n.b.	10620,500	17512,000	3405,050	242,550
	-90	327,223	585,170	1285,350	257,948	958,128	9608,500	15031,500	2495,900	209,000
	-95	260,393	652,000	1328,250	391,608	1067,858	10301,500	13073,500	2996,950	264,550
	-100	230,645	604,730	1245,750	374,085	1015,105	10637,000	15779,500	2781,350	299,750

* Angaben in mg/kg Boden.



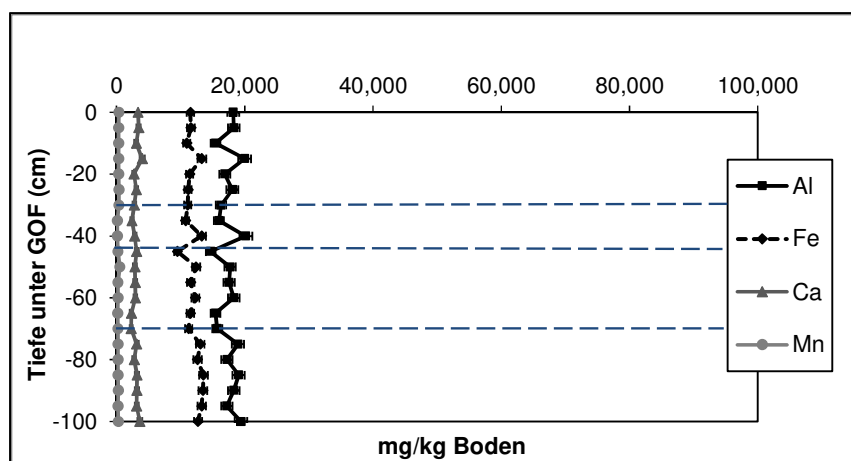
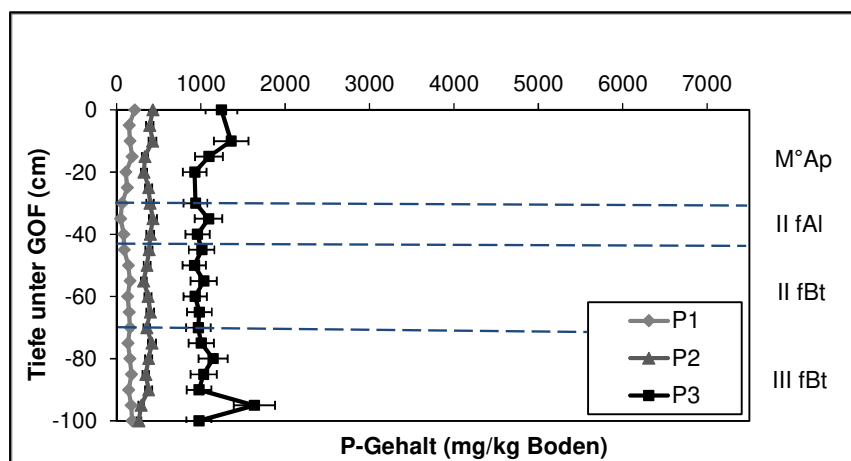
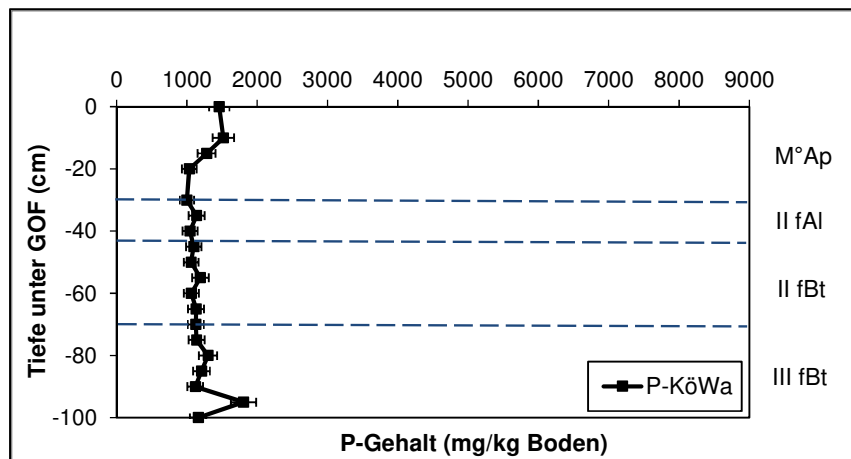
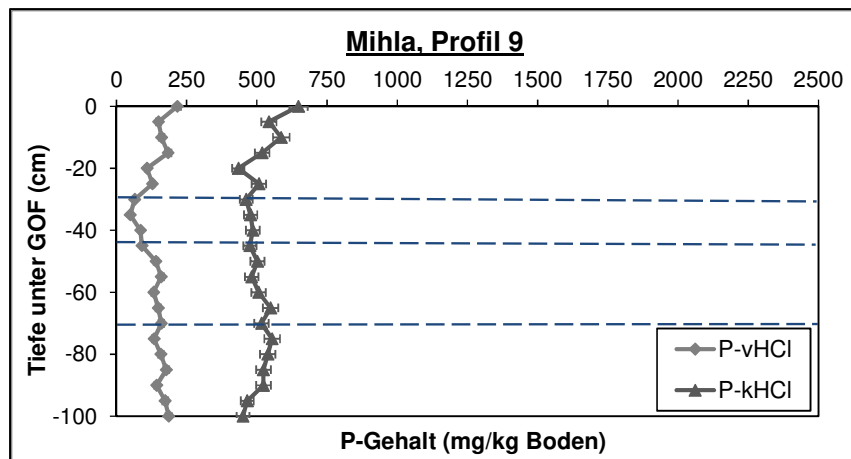
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
6	0	180,115	585,170	1298,550	405,055	1118,435	11269,500	13469,500	3020,050	360,800
	-5	161,778	627,958	1529,550	466,180	1367,773	10857,000	15207,500	3181,750	363,000
	-10	165,853	572,130	1214,400	406,278	1048,548	10153,000	15284,500	2649,900	414,700
	-15	148,738	573,760	1196,250	425,023	1047,513	10384,000	14833,500	3089,350	357,500
	-20	131,215	440,100	1095,600	308,885	964,385	10329,000	15356,000	2973,850	419,100
	-25	139,365	473,515	1125,300	334,150	985,935	8618,500	13750,000	2781,350	313,500
	-30	131,215	378,568	947,100	247,353	815,885	9509,500	13453,000	2503,600	321,200
	-35	97,393	395,275	970,200	297,883	872,808	9889,000	14102,000	2758,250	365,750
	-40	82,723	356,970	1018,050	274,248	935,328	9438,000	13728,000	2642,200	352,550
	-45	63,978	405,055	879,450	341,078	815,473	10329,000	15059,000	2696,650	365,750
	-50	95,763	418,095	811,800	322,333	716,038	8591,000	13651,000	2480,500	356,400
	-55	57,050	420,540	864,600	363,490	807,550	10048,500	15257,000	2750,550	432,300
	-60	63,978	425,430	829,950	361,453	765,973	9009,000	14503,500	2542,100	339,900
	-65	57,865	371,640	785,400	313,775	727,535	9663,500	13871,000	2288,000	367,400
	-70	62,348	350,450	826,650	288,103	764,303	10439,000	15455,000	2365,000	355,300
	-75	72,535	361,045	763,950	288,510	691,415	9223,500	11726,000	2141,700	332,750
	-80	44,010	361,045	683,100	317,035	639,090	9207,000	14784,000	2257,200	352,550
	-85	48,493	357,785	825,000	309,293	776,508	9432,500	13189,000	2049,300	409,200
	-90	67,238	354,525	851,400	287,288	784,163	8877,000	12892,000	1972,300	359,150
	-95	36,675	370,010	590,700	333,335	554,025	8250,000	12193,500	2003,100	248,050
	-100	62,348	361,045	894,300	298,698	831,953	10224,500	14773,000	2681,250	379,500

* Angaben in mg/kg Boden.



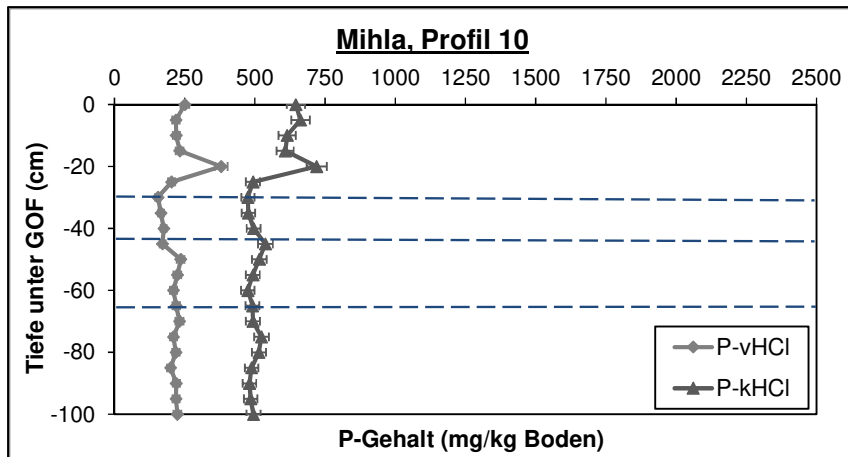
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
8	0	154,035	533,825	1301,850	379,790	1147,815	9559,000	13854,500	2873,750	310,750
	-5	174,003	488,185	1381,050	314,183	1207,048	9328,000	13293,500	3127,850	350,350
	-10	229,015	691,935	1521,300	462,920	1292,285	10356,500	16192,000	3520,550	368,500
	-15	125,510	489,000	1199,550	363,490	1074,040	9636,000	15031,500	3366,550	397,650
	-20	113,693	443,360	1052,700	329,668	939,008	10461,000	16186,500	3343,450	346,500
	-25	79,463	387,125	991,650	307,663	912,188	9619,500	15114,000	2657,600	465,850
	-30	81,908	398,128	864,600	316,220	782,693	12435,500	18749,500	3528,250	448,250
	-35	52,975	370,825	947,100	317,850	894,125	10565,500	16016,000	2411,200	353,650
	-40	78,648	408,315	990,000	329,668	911,353	11511,500	16406,500	2919,950	376,200
	-45	45,233	369,195	790,350	323,963	745,118	8937,500	13827,000	2180,200	357,500
	-50	13,040	296,660	749,100	283,620	736,060	11555,500	18078,500	2442,000	474,100
	-55	28,933	384,680	793,650	355,748	764,718	10015,500	14674,000	2704,350	482,900
	-60	18,338	338,225	658,350	319,888	640,013	8503,000	15301,000	2311,100	472,450
	-65	7,335	381,420	891,000	374,085	883,665	10362,000	16505,500	2295,700	634,700
	-70	24,450	379,790	813,450	355,340	789,000	10538,000	16076,500	2211,000	754,050
	-75	6,113	383,865	676,500	377,753	670,388	7936,500	12496,000	1718,200	518,100
	-80	14,670	368,380	737,550	353,710	722,880	9113,500	12287,000	1710,500	779,900
	-85	26,080	420,540	734,250	394,460	708,170	8668,000	12331,000	1903,000	479,600
	-90	27,710	451,510	1098,900	423,800	1071,190	8838,500	11803,000	1772,100	627,000
	-95	80,278	472,700	976,800	392,423	896,523	10158,500	15191,000	2426,600	626,450
	-100	79,463	502,040	1075,800	422,578	996,338	10785,500	16676,000	2511,300	588,500

* Angaben in mg/kg Boden.

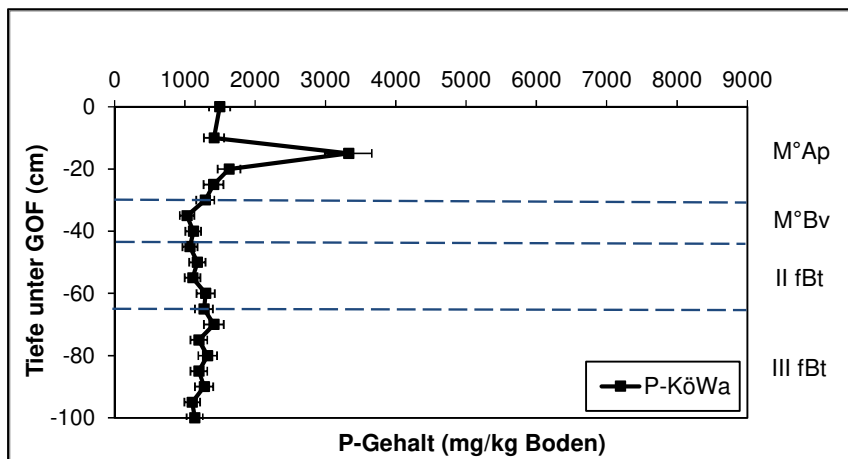


Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
9	0	216,383	647,925	1460,250	431,543	1243,868	11522,500	18221,500	3328,050	333,300
	-5	149,553	542,790	n.b.	393,238	n.b.	11588,500	18271,000	3451,250	328,350
	-10	160,555	586,800	1519,650	426,245	1359,095	10928,500	15438,500	3081,650	300,850
	-15	184,190	519,155	1280,400	334,965	1096,210	13288,000	19981,500	4013,900	315,150
	-20	109,210	433,580	1034,550	324,370	925,340	11401,500	16901,500	2727,450	310,750
	-25	127,955	506,930	n.b.	378,975	n.b.	11159,500	18056,500	3089,350	394,900
	-30	64,385	461,698	1001,550	397,313	937,165	11088,000	16291,000	2773,650	354,200
	-35	48,493	477,590	1138,500	429,098	1090,008	10758,000	15961,000	2395,800	120,450
	-40	85,575	485,740	1046,100	400,165	960,525	13271,500	20146,500	2850,650	130,350
	-45	90,465	475,145	1098,900	384,680	1008,435	9493,000	14679,500	3143,250	220,550
	-50	140,180	502,040	1062,600	361,860	922,420	12413,500	17715,500	2866,050	480,150
	-55	158,925	481,665	1192,950	322,740	1034,025	11550,000	17556,000	2896,850	218,900
	-60	132,438	506,115	1064,250	373,678	931,813	12292,500	18265,500	2943,050	252,450
	-65	148,738	548,663	1131,900	399,926	983,163	11517,000	15438,500	2311,100	171,050
	-70	159,333	516,710	1128,600	357,378	969,268	11236,500	15702,500	2280,300	204,050
	-75	134,068	554,200	1138,500	420,133	1004,433	13046,000	18936,500	3135,550	258,500
	-80	158,110	538,715	1301,850	380,605	1143,740	12633,500	17209,500	2750,550	229,350
	-85	176,855	523,230	1209,450	346,375	1032,595	13535,500	19035,500	3197,150	243,100
	-90	143,033	523,230	1120,350	380,198	977,318	13475,000	18276,500	3158,650	291,500
	-95	173,188	465,365	1806,750	292,178	1633,563	13271,500	17198,500	3143,250	234,850
	-100	185,413	450,695	1161,600	265,283	976,188	12710,500	19404,000	3628,350	277,200

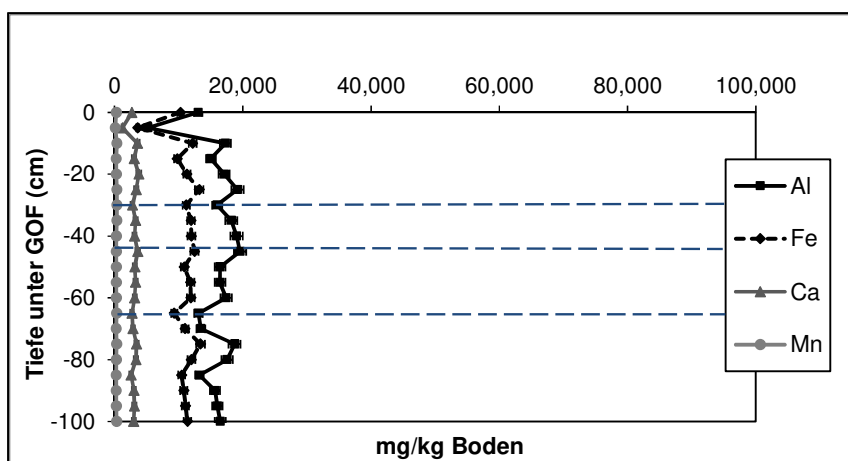
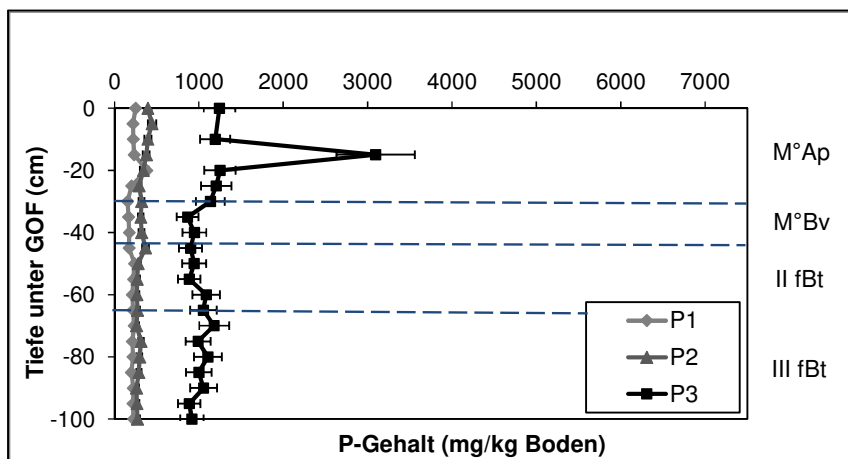
* Angaben in mg/kg Boden.



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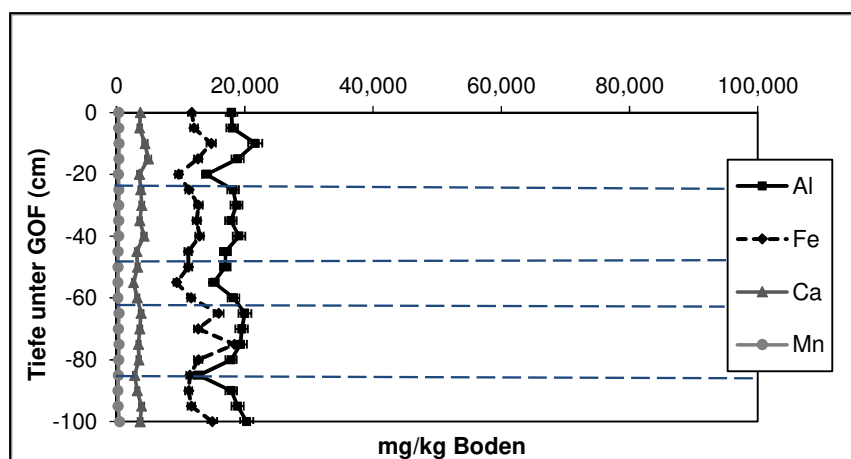
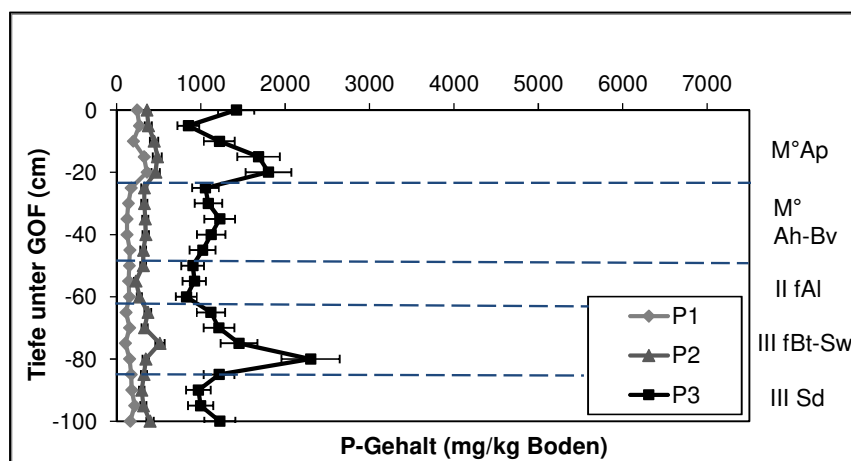
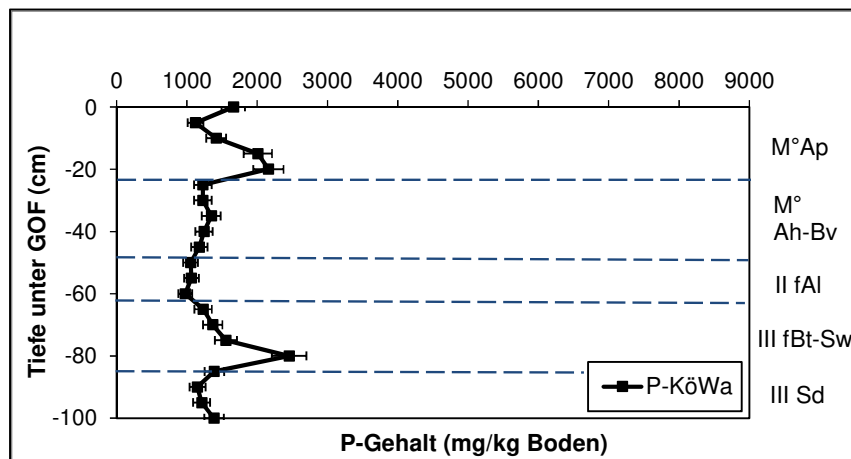
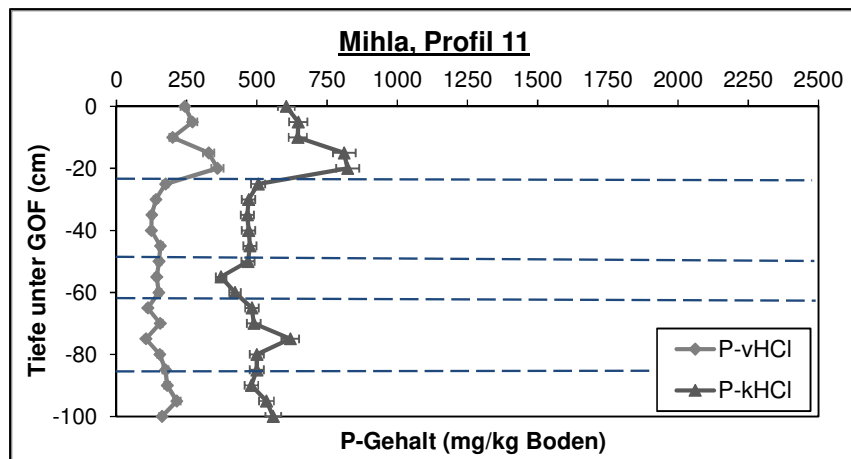


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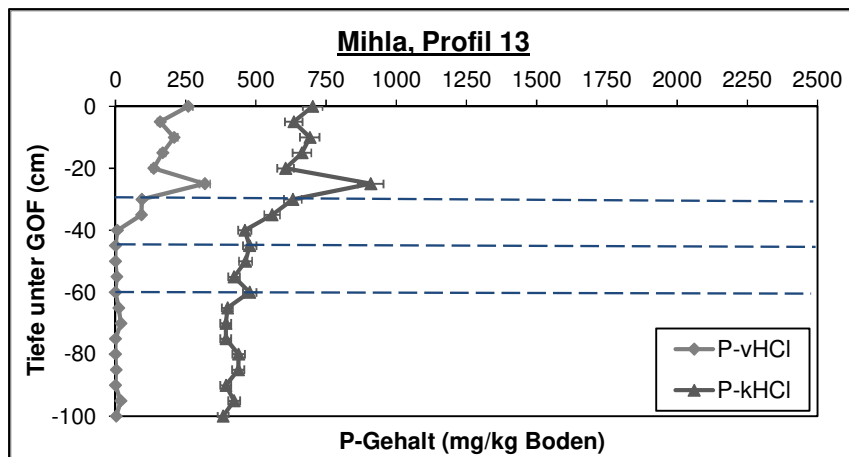
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
10	0	250,205	645,480	1494,900	395,275	1244,695	10279,500	13018,500	2704,350	264,000
	-5	218,420	662,595	n.b.	444,175	n.b.	3600,300	5212,350	1232,550	94,050
	-10	220,050	614,510	1414,050	394,460	1194,000	12182,500	17281,000	3566,750	335,500
	-15	231,868	607,990	3326,400	376,123	3094,533	9784,500	14998,500	3043,150	227,150
	-20	379,790	719,645	1628,550	339,855	1248,760	11280,500	17105,000	3775,200	295,350
	-25	202,935	493,075	1407,450	290,140	1204,515	13189,000	19156,500	3381,950	347,050
	-30	154,850	475,145	1290,300	320,295	1135,450	11176,000	15994,000	2781,350	337,150
	-35	165,853	476,775	1031,250	310,923	865,398	11924,000	18205,000	3281,850	334,950
	-40	175,225	495,520	1120,350	320,295	945,125	11979,000	19046,500	3112,450	271,150
	-45	170,743	537,085	1070,850	366,343	900,108	12474,000	19574,500	3589,850	262,900
	-50	235,128	515,895	1178,100	280,768	942,973	10851,500	16456,000	3150,950	282,700
	-55	224,125	492,668	1110,450	268,543	886,325	11852,500	16434,000	3281,850	272,800
	-60	209,455	474,330	1296,900	264,875	1087,445	11896,500	17402,000	3135,550	272,250
	-65	219,643	491,000	1272,150	271,358	1052,508	9311,500	13101,000	2712,050	317,900
	-70	231,460	493,075	1412,400	261,615	1180,940	10978,000	13475,000	2866,050	245,300
	-75	209,863	523,230	1199,550	313,368	989,688	13403,500	18700,000	3412,750	306,900
	-80	218,420	514,265	1323,300	295,845	1104,880	11979,000	17545,000	3351,150	277,750
	-85	199,268	488,185	1197,900	288,918	998,633	10450,000	13238,500	2572,900	248,050
	-90	220,050	480,850	1273,800	260,800	1053,750	10785,500	15680,500	3020,050	234,300
	-95	219,235	484,925	1105,500	265,690	886,265	11049,500	16027,000	3073,950	270,600
	-100	224,125	494,705	1140,150	270,580	916,025	11363,000	16489,000	2996,950	303,050

* Angaben in mg/kg Boden.

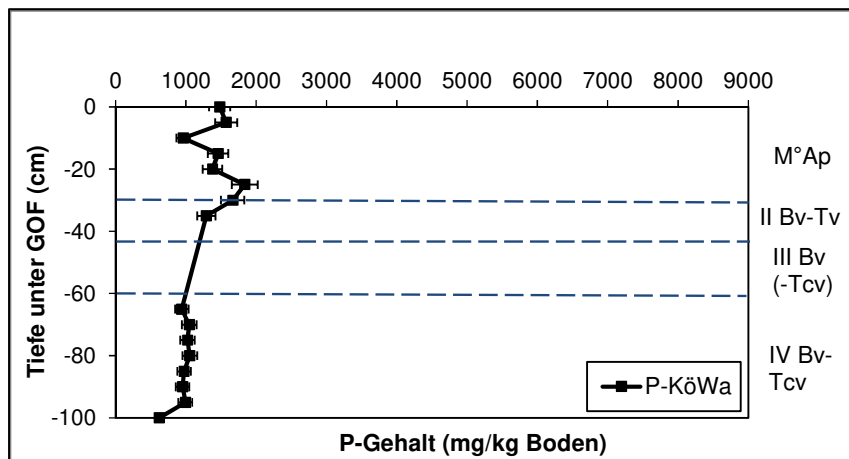


Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
11	0	243,278	604,730	1661,550	361,453	1418,273	11720,500	17930,000	3697,650	304,150
	-5	270,580	647,110	1122,000	376,530	851,420	12078,000	18034,500	3605,250	320,100
	-10	199,675	645,480	1417,350	445,805	1217,675	14767,500	21642,500	4445,100	386,650
	-15	328,038	810,925	2011,350	482,888	1683,313	12699,500	18903,500	4938,450	341,000
	-20	359,823	823,150	2159,850	463,328	1800,028	9647,000	14030,500	3551,350	277,750
	-25	174,410	504,485	1229,250	330,075	1054,840	11302,500	18172,000	3798,300	355,850
	-30	140,180	470,255	1229,250	330,075	1089,070	12782,000	18711,000	3944,600	318,450
	-35	125,103	466,180	1348,050	341,078	1222,948	12496,000	17831,000	3620,650	301,400
	-40	123,880	470,255	1245,750	346,375	1121,870	12952,500	19096,000	4283,400	304,150
	-45	156,480	474,738	1178,100	318,258	1021,620	11181,500	16984,000	3166,350	226,050
	-50	151,183	467,810	1054,350	316,628	903,168	11209,000	16967,500	3274,150	227,150
	-55	143,033	372,455	1065,900	229,423	922,868	9355,500	15185,500	2649,900	197,450
	-60	150,368	422,170	978,450	271,803	828,083	11638,000	18243,500	3235,650	216,150
	-65	111,655	482,480	1230,900	370,825	1119,245	15917,000	20003,500	3829,100	376,750
	-70	155,665	489,000	1369,500	333,335	1213,835	12727,000	19508,500	3643,750	288,750
	-75	104,320	618,585	1555,950	514,265	1451,630	18392,000	19354,500	3420,450	398,750
	-80	154,035	499,595	2454,100	345,560	2300,065	12754,500	17864,000	3474,350	319,550
	-85	174,410	499,595	1389,300	325,185	1214,890	11423,500	12837,000	2842,950	292,600
	-90	180,523	480,850	1151,700	300,328	971,178	11258,500	17891,500	3227,950	210,100
	-95	214,753	533,825	1211,100	319,073	996,348	11665,500	18909,000	3898,400	256,300
	-100	161,778	558,275	1386,000	396,498	1224,223	14938,000	20295,000	3666,850	473,000

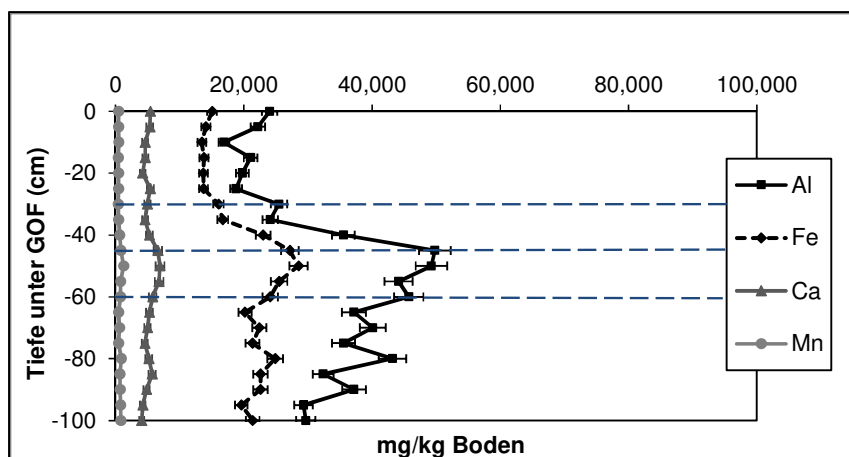
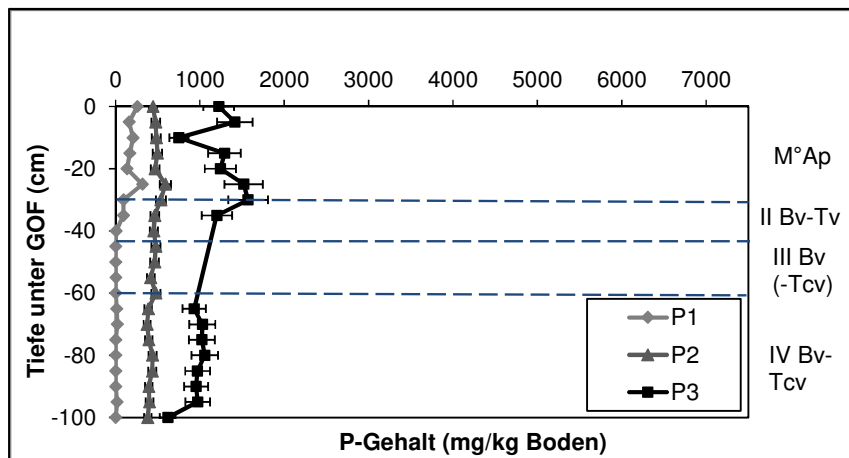
* Angaben in mg/kg Boden.



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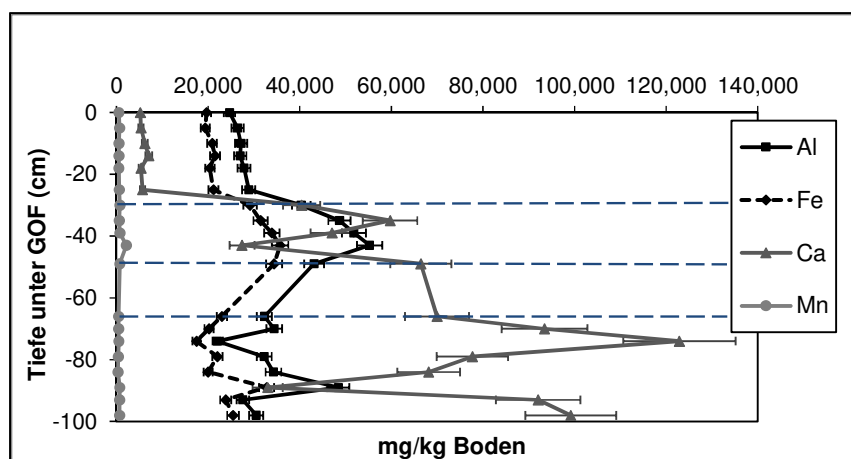
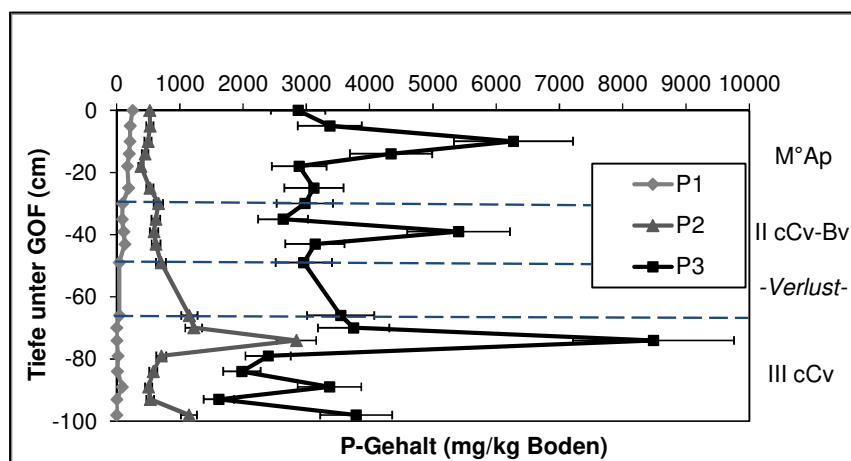
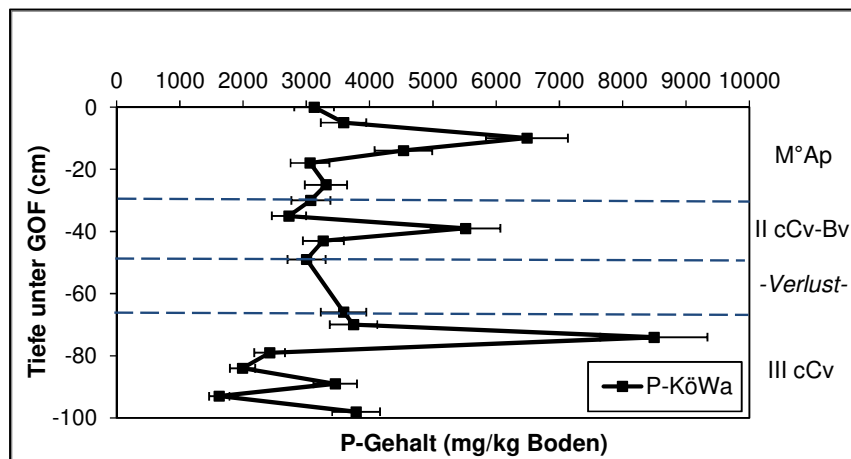
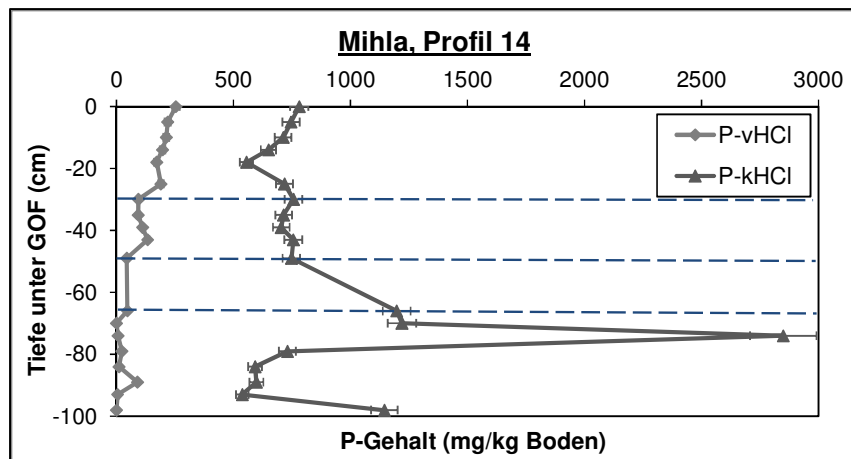


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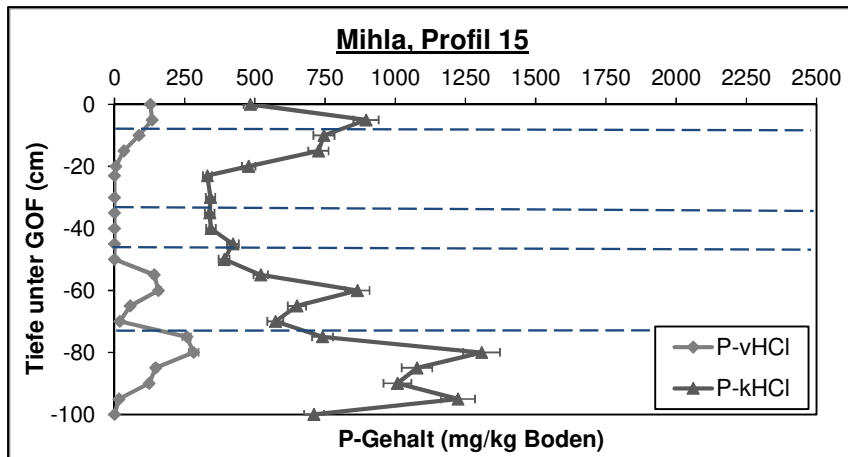
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
13	0	258,763	702,530	1481,700	443,768	1222,938	15048,000	24024,000	5431,250	455,400
	-5	158,925	634,885	1572,450	475,960	1413,525	14091,000	22203,500	5338,850	461,450
	-10	208,640	691,935	960,300	483,295	751,660	13458,500	16890,500	4614,500	488,950
	-15	168,298	664,225	1458,600	495,928	1290,303	13788,500	21048,500	4629,900	410,300
	-20	135,290	605,545	1377,750	470,255	1242,460	13695,000	19783,500	4229,500	475,200
	-25	317,850	908,725	1836,450	590,875	1518,600	13722,500	18804,500	5423,550	462,550
	-30	94,133	631,625	1664,850	537,493	1570,718	16065,500	25465,000	4969,250	414,150
	-35	92,503	557,460	1291,950	464,958	1199,448	16709,000	24106,500	4599,100	447,700
	-40	6,520	460,475	n.b.	453,955	n.b.	23001,000	35535,500	5277,250	659,450
	-45	0,000	477,590	n.b.	477,590	n.b.	27176,600	49786,000	6600,000	829,950
	-50	0,000	462,920	n.b.	462,920	n.b.	28528,500	49252,500	6924,500	1248,500
	-55	4,890	422,170	n.b.	417,280	n.b.	25525,500	44132,000	6781,500	777,150
	-60	0,000	477,590	n.b.	477,590	n.b.	24123,000	45727,000	5780,500	740,300
	-65	11,410	398,535	942,150	387,125	930,740	20196,000	37169,000	5269,550	459,250
	-70	19,560	392,830	1047,750	373,270	1028,190	22412,500	40100,500	4976,950	603,350
	-75	0,000	392,830	1023,000	392,830	1023,000	21351,000	35552,000	4568,300	458,150
	-80	0,000	438,470	1056,000	438,470	1056,000	24876,500	43175,000	5192,550	903,100
	-85	2,038	437,248	973,500	435,210	971,463	22588,500	32367,500	5709,000	662,200
	-90	0,000	392,830	953,700	392,830	953,700	22588,500	37174,500	4830,650	722,150
	-95	19,153	422,578	993,300	403,425	974,148	19613,000	29304,000	4244,900	781,000
	-100	2,038	383,458	620,400	381,420	618,363	21389,500	29667,000	4075,500	817,850

* Angaben in mg/kg Boden.

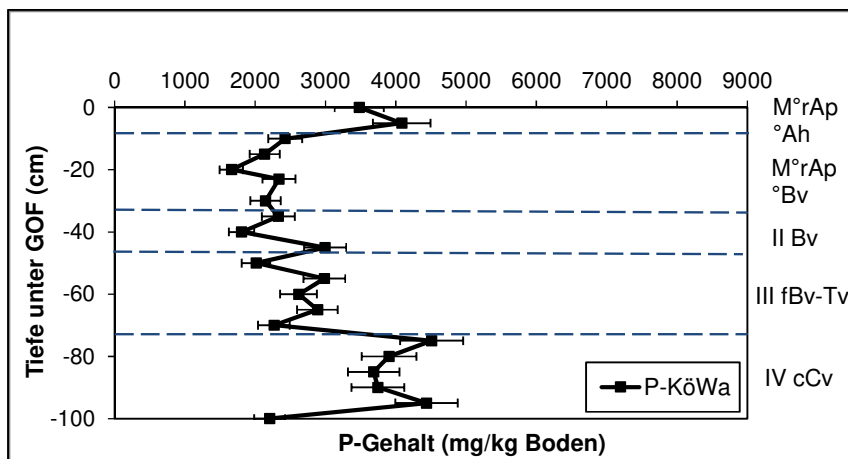


Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
14	0	253,873	780,770	3123,450	526,898	2869,578	19651,500	24651,000	5184,300	495,000
	-5	218,420	745,725	3588,750	527,305	3370,330	19371,000	26433,000	5326,200	623,700
	-10	212,715	712,310	6486,150	499,595	6273,435	20872,500	27192,000	6161,100	546,150
	-14	196,823	649,555	4532,550	452,733	4335,728	21483,000	26977,500	7029,000	564,300
	-18	171,150	555,830	3057,450	384,680	2886,300	20361,000	27835,500	5367,450	503,250
	-25	189,895	718,015	3309,900	528,120	3120,005	21136,500	28858,500	5657,850	569,250
	-30	93,318	756,320	3070,650	663,003	2977,333	29122,500	40326,000	40425,000	724,350
	-35	92,503	713,940	2724,150	621,438	2631,648	31449,000	48675,000	59713,500	618,750
	-39	111,655	704,160	5515,950	592,505	5404,295	33907,500	51810,000	47074,500	763,950
	-43	132,845	755,505	3268,650	622,660	3135,805	35722,500	55242,000	27390,000	2146,650
	-49	44,010	747,355	3003,000	703,345	2958,990	34386,000	43114,500	66429,000	681,450
	-66	46,048	1197,235	3588,750	1151,188	3542,703	22984,500	32290,500	69976,500	450,450
	-70	0,000	1220,055	3747,150	1220,055	3747,150	20196,000	34452,000	93439,500	465,300
	-74	6,520	2849,240	8492,550	2842,720	8486,030	17457,000	22077,000	122875,500	470,250
	-79	22,413	730,240	2418,900	707,828	2396,488	22027,500	32257,500	77698,500	400,950
	-84	11,003	592,505	1993,200	581,503	1982,198	19981,500	34270,500	68145,000	326,700
	-89	89,650	597,395	3455,100	507,745	3365,450	32736,000	48427,500	33000,000	688,050
	-93	4,075	537,900	1621,950	533,825	1617,875	23842,500	27571,500	92053,500	669,900
	-98	0,000	1145,075	3788,400	1145,075	3788,400	25426,500	30508,500	99132,000	646,800

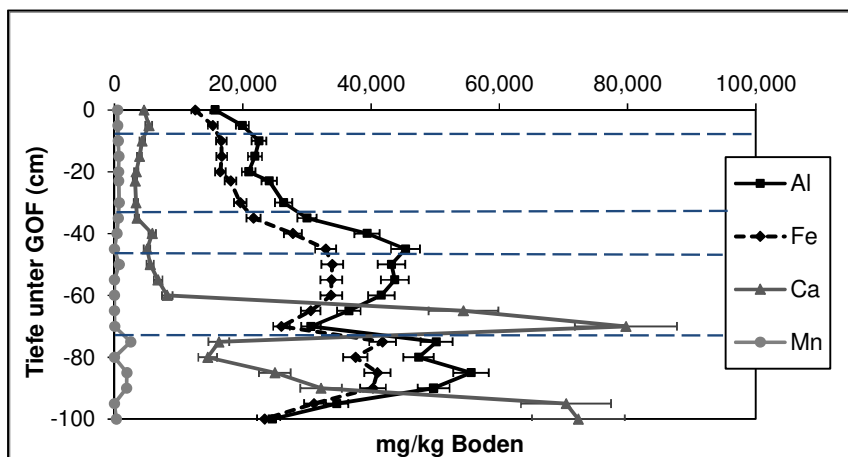
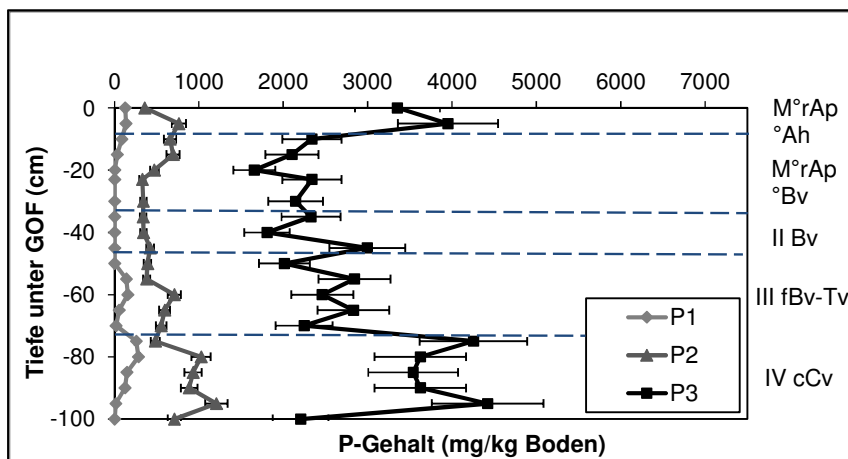
* Angaben in mg/kg Boden.



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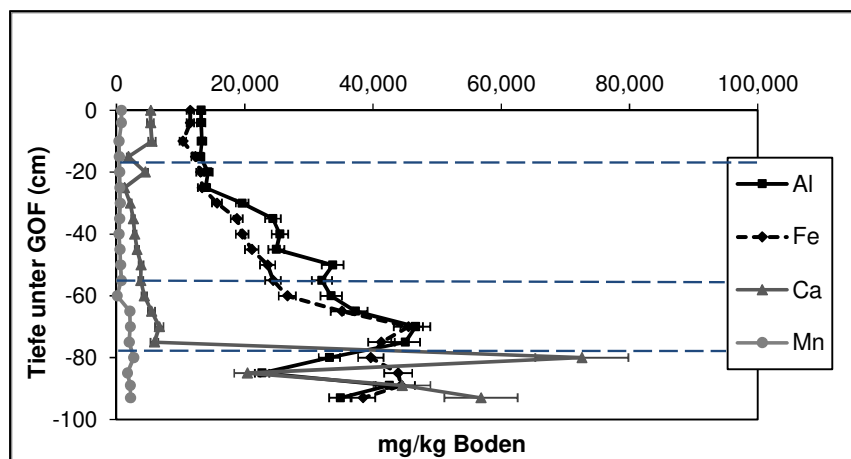
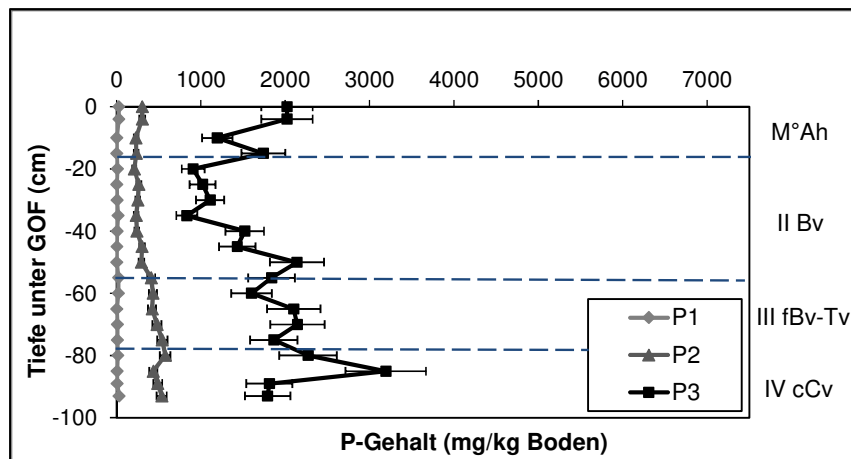
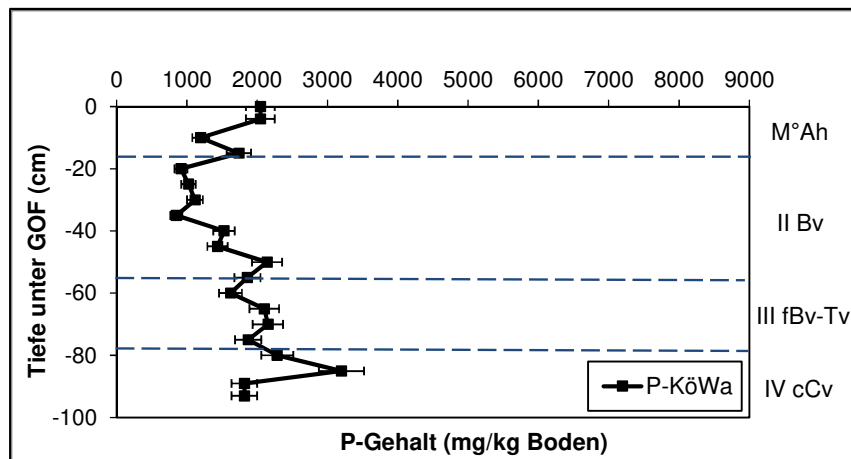
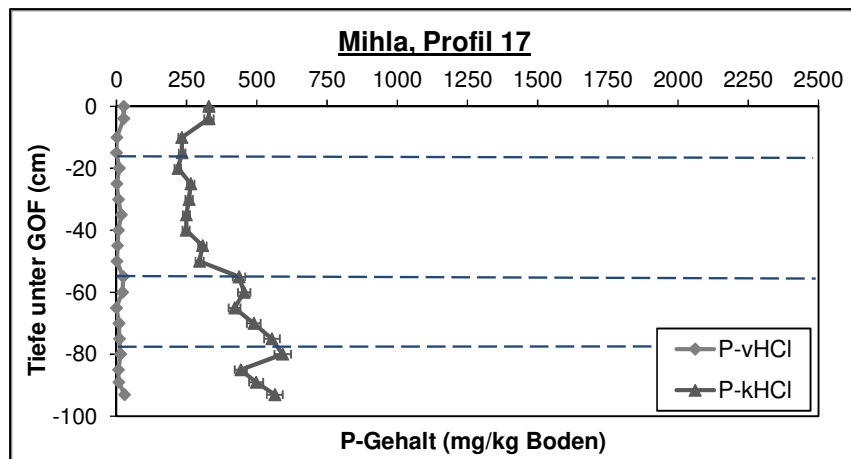


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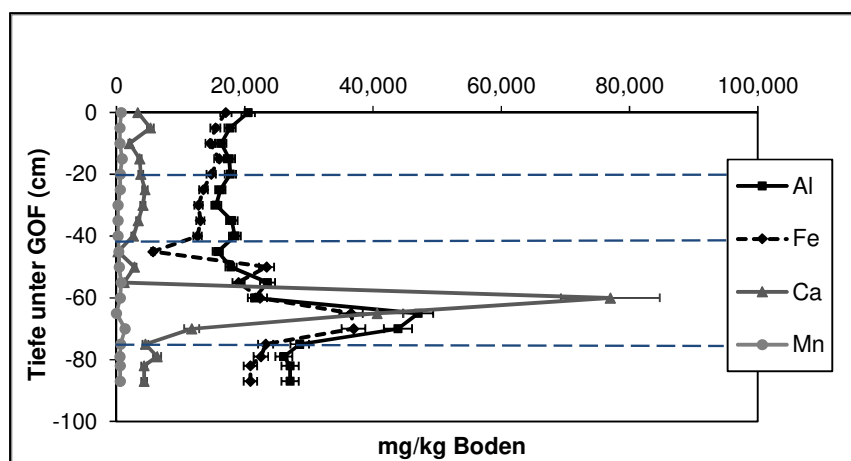
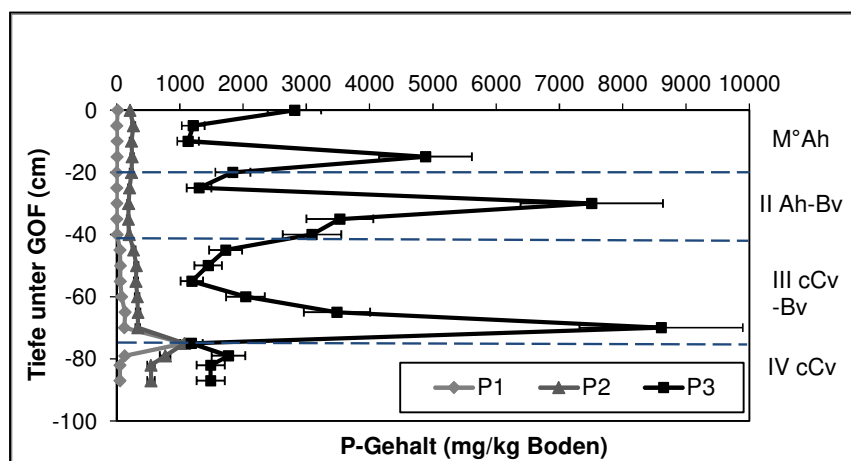
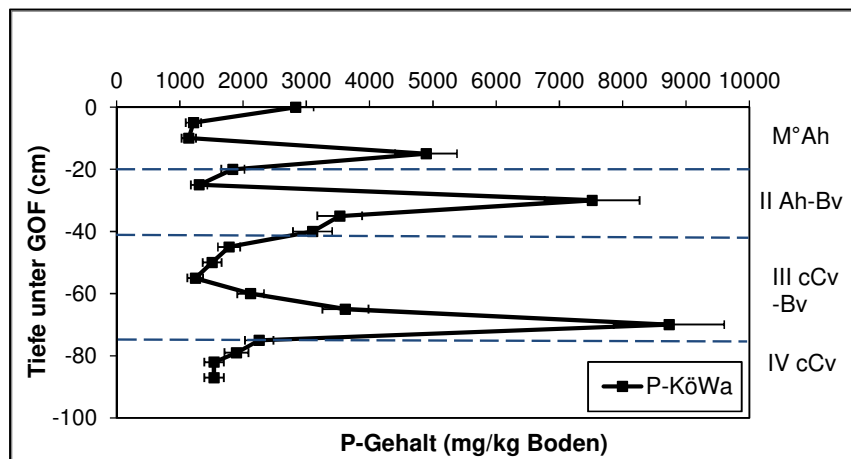
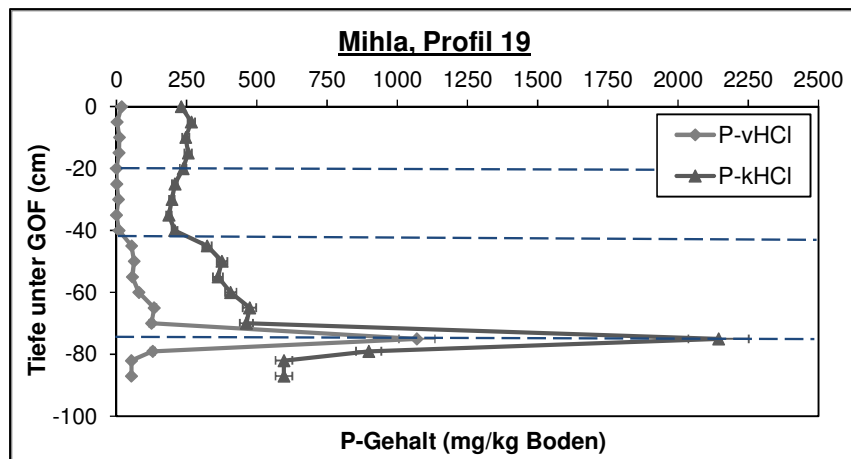
Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
15	0	126,733	484,110	3479,850	357,378	3353,118	12596,100	15701,400	4588,650	455,400
	-5	133,660	895,685	4085,400	762,025	3951,740	15320,250	19932,000	5336,100	511,500
	-10	87,205	745,725	2425,500	658,520	2338,295	16648,500	22506,000	4309,800	575,850
	-15	32,600	726,165	2133,450	693,565	2100,850	16698,000	21895,500	3879,150	691,350
	-20	4,890	477,590	1661,550	472,700	1656,660	16500,000	20905,500	3374,250	590,700
	-23	0,000	330,890	2339,700	330,890	2339,700	18084,000	24123,000	3192,750	635,250
	-30	0,000	341,485	2146,650	341,485	2146,650	19585,500	26367,000	3336,300	716,100
	-35	0,000	339,040	2328,150	339,040	2328,150	21681,000	29997,000	3476,550	580,800
	-40	0,000	343,115	1806,750	343,115	1806,750	27819,000	39369,000	5855,850	374,550
	-45	0,000	421,355	2994,750	421,355	2994,750	32917,500	45358,500	5049,000	0,000
	-50	0,000	390,385	2013,000	390,385	2013,000	33957,000	43180,500	5557,200	732,600
	-55	140,995	520,785	2983,200	379,790	2842,205	33825,000	43708,500	6788,100	0,000
	-60	156,480	864,715	2618,550	708,235	2462,070	33775,500	41613,000	8207,100	0,000
	-65	55,420	649,555	2885,850	594,135	2830,430	30591,000	36547,500	54400,500	0,000
	-70	19,153	572,945	2267,100	553,793	2247,948	26037,000	30607,500	79728,000	23,100
	-75	257,133	740,835	4509,450	483,703	4252,318	41794,500	50209,500	16255,800	2494,800
	-80	281,583	1307,260	3903,900	1025,678	3622,318	37554,000	47404,500	14518,350	0,000
	-85	146,700	1077,430	3686,100	930,730	3539,400	40986,000	55588,500	24997,500	1925,550
	-90	123,065	1007,340	3745,500	884,275	3622,435	40293,000	49747,500	32208,000	1884,300
	-95	15,485	1223,315	4436,850	1207,830	4421,365	31102,500	34683,000	70405,500	0,000
	-100	0,000	709,865	2206,050	709,865	2206,050	23397,000	24601,500	72303,000	264,000

* Angaben in mg/kg Boden.



Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
17	0	25,265	329,260	2046,000	303,995	2020,735	11505,450	13209,900	5304,750	750,750
	-4	25,265	329,260	2046,000	303,995	2020,735	11505,450	13209,900	5304,750	750,750
	-10	1,223	232,275	1196,250	231,053	1195,028	10352,100	13318,800	5515,950	397,650
	-15	0,000	233,905	1740,750	233,905	1740,750	12297,450	13041,600	1829,850	410,850
	-20	9,373	218,420	917,400	209,048	908,028	13086,150	14274,150	4474,800	443,850
	-25	1,223	264,875	1023,000	263,653	1021,778	13355,100	13888,050	1221,000	504,900
	-30	7,335	258,355	1117,050	251,020	1109,715	15651,900	19602,000	2133,450	577,500
	-35	17,115	248,575	849,750	231,460	832,635	18744,000	24387,000	2598,750	463,650
	-40	7,335	247,760	1527,900	240,425	1520,565	19602,000	25459,500	2831,400	376,200
	-45	3,668	306,440	1435,500	302,773	1431,833	21087,000	24931,500	3209,250	541,200
	-50	1,223	295,845	2140,050	294,623	2138,828	23562,000	33709,500	3834,600	623,700
	-55	24,043	436,025	1861,200	411,983	1837,158	24403,500	32026,500	3783,450	749,100
	-60	21,598	454,770	1621,950	433,173	1600,353	26631,000	33462,000	4331,250	79,200
	-65	0,000	420,540	2100,450	420,540	2100,450	35161,500	37257,000	5448,300	2065,800
	-70	8,965	489,000	2153,250	480,035	2144,285	45523,500	46596,000	6669,300	2126,850
	-75	10,595	553,385	1874,400	542,790	1863,805	41299,500	45061,500	5907,000	1973,400
	-80	14,670	591,690	2285,250	577,020	2270,580	39649,500	33198,000	72583,500	2701,050
	-85	7,335	442,545	3197,700	435,210	3190,365	43923,000	22704,000	20410,500	1686,300
	-89	8,150	497,150	1819,950	489,000	1811,800	44335,500	42520,500	44517,000	2125,200
	-93	28,933	563,980	1819,950	535,048	1791,018	38428,500	34897,500	56842,500	2171,400

* Angaben in mg/kg Boden.



Profil	Tiefe (cm)	P-vHCl (P1)*	P-kHCl*	P-KöWa*	P2*	P3*	Fe*	Al*	Ca*	Mn*
19	0	18,338	230,645	2831,400	212,308	2813,063	17044,500	20526,000	3306,600	719,400
	-5	2,038	266,505	1216,050	264,468	1214,013	15415,950	17688,000	5270,100	541,200
	-10	10,595	246,130	1141,800	235,535	1131,205	14607,450	16331,700	2039,400	524,700
	-15	8,965	255,095	4892,250	246,130	4883,285	16005,000	17572,500	3583,800	854,700
	-20	0,000	237,165	1838,100	237,165	1838,100	14769,150	17737,500	3778,500	585,750
	-25	0,408	207,825	1305,150	207,418	1304,743	13534,950	16201,350	4448,400	570,900
	-30	6,928	197,230	7515,750	190,303	7508,823	12777,600	15556,200	4116,750	235,950
	-35	0,000	186,635	3527,700	186,635	3527,700	13074,600	17968,500	3374,250	229,350
	-40	8,965	207,010	3098,700	198,045	3089,735	12634,050	18447,000	2598,750	226,050
	-45	53,383	322,740	1778,700	269,358	1725,318	5679,300	15800,400	245,850	338,250
	-50	62,755	375,715	1511,400	312,960	1448,645	23380,500	17853,000	2806,650	430,650
	-55	56,235	361,045	1245,750	304,810	1189,515	18991,500	23545,500	1181,400	699,600
	-60	79,870	406,685	2120,250	326,815	2040,380	22357,500	21532,500	77005,500	587,400
	-65	134,068	473,515	3616,800	339,448	3482,733	36580,500	47041,500	40639,500	0,000
	-70	124,288	462,105	8731,800	337,818	8607,513	36960,000	43890,000	11693,550	1344,750
	-75	1069,688	2144,265	2253,900	1074,578	1184,213	23248,500	28561,500	4496,250	655,050
	-79	129,178	898,130	1897,500	768,953	1768,323	22506,000	26086,500	6340,950	532,950
	-82	52,568	596,580	1541,100	544,013	1488,533	20872,500	27076,500	4290,000	572,550
	-87	52,568	596,580	1541,100	544,013	1488,533	20872,500	27076,500	4290,000	572,550

* Angaben in mg/kg Boden.

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