	param	mean	iav
0	jmaxb0	22	19
1	wc2wjb0	21	17
2	leafcn	19	17
3	lmrse	21	14
4	jmaxb1	19	16
5	medlynslope	16	18
6	kmax	20	14
7	vcmaxse_sf	18	14
8	medlynintercept	14	17
9	lmrhd	20	11
10	$theta_cj$	15	15
11	$sucsat_sf$	13	15
12	$jmaxse_sf$	18	10
13	fff	14	11
14	tpuha	17	7
15	FUN_fracfixers	11	11
16	vcmaxha	11	8
17	$lmr_intercept_atkin$	8	11
18	frac_sat_soil_dsl_init	8	10
19	vcmaxhd	5	12
20	tpu25ratio	9	8
21	krmax	8	8
22	liq_canopy_storage_scalar	5	10
23	hksat_sf	6	9
24	d_{max}	9	6
25	$maximum_leaf_wetted_fraction$	5	9
26	$watsat_sf$	6	6
27	psi50	6	6
28	bsw_sf	7	5
29	leaf_long	7	3
30	lmrha	6	3
31	kcha	2	7
32	cv	4	4
33	$upplim_destruct_metamorph$	3	4
34	dleaf	2	5
35	tpuse_sf	0	6
36	$q10_mr$	3	3
37	froot_leaf	2	4
38	e_ice	3	3
39	baseflow_scalar	1	5
40	rf_l2s1_bgc	2	3
41	jmaxhd	1	4
42	grperc	3	2
		0	5

	param	mean	iav
44	accum_factor	2	3
45	tau_s2	2	2
46	slatop	2	2
47	nstem	2	2
48	$maxpsi_hr$	1	3
49	jmaxha	1	3
50	fsr_pft	2	2
51	zetamaxstable	2	1
52	$wind_snowcompact_fact$	2	1
53	tau_l2_l3	0	3
54	$rootprof_beta$	1	2
55	rhosnir	2	1
56	rholnir	2	1
57	om_frac_sf	1	2
58	minpsi_hr	1	2
59	kn_nonmyc	0	3
60	fd_pft	1	2
61	$cp25_yr2000$	0	3
62	zsno	1	1
63	tausnir	1	1
64	taulnir	2	0
65	tau_s1	1	1
66	snw_rds_refrz	1	1
67	slopebeta	1	1
68	rholvis	1	1
69	rf_13s2_bgc	1	1
70	r_mort	1	1
71	k_nitr_max_perday	1	1
72	$interception_fraction$	1	1
73	csoilc	0	2
74	KCN	0	2
75	zlnd	1	0
76	xl	1	0
77	tpuhd	1	0
78	tkd_sand	1	0
79	theta_psii	0	1
80	taulvis	1	0
81	tau_s3	1	0
82	$stem_leaf$	0	1
83	slopemax	1	0
84	rhosvis	1	0
85	rho_max	1	0
86	rh_low	0	1
87	rf_s2s3_bgc	1	0

	param	mean	iav
88	rf_l1s1_bgc	0	1
89	prh30	1	0
90	pc	1	0
91	$n_baseflow$	0	1
92	lwtop_ann	0	1
93	freelivfix_slope_wet	0	1
94	fnps	0	1
95	$eta0_vionnet$	1	0
96	csol_sand	0	1
97	cpha	0	1
98	$cmb_cmplt_fact_litter$	0	1
99	ceta	1	0
100	cc_other	0	1
101	br_mr	0	1
102	C2_liq_Brun89	0	0
103	CWD	0	0
104	FR	0	0
105	LF	0	0
106	Q10	0	0
107	a_coef	0	0
108	a _exp	0	0
109	akc_active	0	0
110	akn_active	0	0
111	$aq_sp_yield_min$	0	0
112	$boreal_peatfire_c$	0	0
113	br_root	0	0
114	cc_dstem	0	0
115	cc_leaf	0	0
116	cc_lstem	0	0
117	ck	0	0
118	$\operatorname{cmb_cmplt_fact_cwd}$	0	0
119	cn_s3_bgc	0	0
120	$\operatorname{croot_stem}$	0	0
121	$cropfire_a1$	0	0
122	$\operatorname{cryoturb_diffusion_k}$	0	0
123	csol_clay	0	0
124	csol_om	0	0
125	$\operatorname{decomp_depth_efolding}$	0	0
126	$denitrif_nitrateconc_coefficient$	0	0
127	$denitrif_nitrateconc_exponent$	0	0
128	$denitrif_respiration_coefficient$	0	0
129	$denitrif_respiration_exponent$	0	0
130	displar	0	0
131	$drift_gs$	0	0

	param	mean	iav
132	ekc_active	0	0
133	ekn_active	0	0
134	enzyme_turnover_daily	0	0
135	fbw	0	0
136	flivewd	0	0
137	fm_droot	0	0
138	fm_leaf	0	0
139	fm_lroot	0	0
140	fm_lstem	0	0
141	fm_other	0	0
142	fm_root	0	0
143	freelivfix_intercept	0	0
144	fun_cn_flex_a	0	0
145	fun_cn_flex_b	0	0
146	fun_cn_flex_c	0	0
147	ignition_efficiency	0	0
148	jmax25top_sf	0	0
149	kc25_coef	0	0
150	kc nonmyc	0	0
151	ko25 coef	0	0
152	koha	0	0
153	kp25ratio	0	0
154	lai_dl	0	0
155	lfuel	0	0
156	luna_theta_cj	0	0
157	max_altdepth_cryoturbation	0	0
158	max_altmultiplier_cryoturb	0	0
159	minrelh	0	0
160	mu	0	0
161	n_melt_coef	0	0
162	ndays_off	0	0
163	ndays_on	0	0
164	non_boreal_peatfire_c	0	0
165	occur_hi_gdp_tree	0	0
166	pd = _5 !_	0	0
167	pot_hmn_ign_counts_alpha	0	0
168	relhExp	0	0
169	rf_s2s1_bgc	0	0
170	rf_s3s1_bgc	0	0
171	rh_hgh	0	0
172	rstem	0	0
173	scvng_fct_mlt_sf	0	0
174	snow_canopy_storage_scalar	0	0
175	snowcan_unload_temp_fact	0	0
	4		

	param	mean	iav
176	snowcan_unload_wind_fact	0	0
177	som_diffus	0	0
178	ssi	0	0
179	tau_cwd	0	0
180	tau_l1	0	0
181	tau_ref	0	0
182	tausvis	0	0
183	theta_ip	0	0
184	tkd_clay	0	0
185	tkd_om	0	0
186	tkm_om	0	0
187	ufuel	0	0
188	wimp	0	0
189	wind _min	0	0
190	wood_density	0	0
191	m z0mr	0	0
192	z_dl	0	0