

# Lossless Image Compression Ratio Analytical Results

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### 1. Results for "icon\_64" image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
actions-address-book-new.png	64	64	12288	4494	5002	5686	6590	2.734	2.457	2.161	1.865
actions-appointment-new.png	64	64	12288	5707	6280	6934	7748	2.153	1.957	1.772	1.586
actions-bookmark-new.png	64	64	12288	3211	4060	4732	5407	3.827	3.027	2.597	2.273
actions-contact-new.png	64	64	12288	3253	4694	4617	6370	3.777	2.618	2.661	1.929
actions-document-new.png	64	64	12288	2382	2887	4457	4098	5.159	4.256	2.757	2.999
actions-document-open.png	64	64	12288	2777	3846	2991	5562	4.425	3.195	4.108	2.209
actions-document-print.png	64	64	12288	2006	3380	2413	5144	6.126	3.636	5.092	2.389
actions-document-print-preview.png	64	64	12288	4000	5264	4439	6728	3.072	2.334	2.768	1.826
actions-document-properties.png	64	64	12288	2042	3758	2969	5464	6.018	3.270	4.139	2.249
actions-document-save-as.png	64	64	12288	3683	5180	3774	6763	3.336	2.372	3.256	1.817
actions-document-save.png	64	64	12288	3971	5428	4304	7158	3.094	2.264	2.855	1.717
actions-edit-clear.png	64	64	12288	4172	4364	4957	5610	2.945	2.816	2.479	2.190
actions-edit-copy.png	64	64	12288	1740	2711	2398	4457	7.062	4.533	5.124	2.757
actions-edit-cut.png	64	64	12288	4619	5199	4399	7075	2.660	2.364	2.793	1.737
actions-edit-delete.png	64	64	12288	3731	4919	3767	6479	3.293	2.498	3.262	1.897
actions-edit-find.png	64	64	12288	3490	4990	4201	6438	3.521	2.463	2.925	1.909
actions-edit-find-replace.png	64	64	12288	4591	5974	5086	7732	2.677	2.057	2.416	1.589
actions-edit-paste.png	64	64	12288	2432	3760	3918	5579	5.053	3.268	3.136	2.203
actions-edit-redo.png	64	64	12288	3176	3423	3750	4845	3.869	3.590	3.277	2.536
actions-edit-select-all.png	64	64	12288	1537	2966	2572	4621	7.995	4.143	4.778	2.659
actions-edit-undo.png	64	64	12288	3028	3272	3606	4680	4.058	3.756	3.408	2.626
actions-folder-new.png	64	64	12288	3108	3123	4468	4396	3.954	3.935	2.750	2.795
actions-format-indent-less.png	64	64	12288	1666	3178	2827	4874	7.376	3.867	4.347	2.521
actions-format-indent-more.png	64	64	12288	1715	3110	2801	4777	7.165	3.951	4.387	2.572
actions-format-justify-center.png	64	64	12288	1098	2581	2404	3954	11.191	4.761	5.111	3.108

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
actions-format-justify-fill.png	64	64	12288	1011	2440	2265	3860	12.154	5.036	5.425	3.183
actions-format-justify-left.png	64	64	12288	1036	2495	2383	3897	11.861	4.925	5.157	3.153
actions-format-justify-right.png	64	64	12288	1099	2455	2378	3923	11.181	5.005	5.167	3.132
actions-format-text-bold.png	64	64	12288	3307	3762	3752	5444	3.716	3.266	3.275	2.257
actions-format-text-italic.png	64	64	12288	2865	2990	3226	4882	4.289	4.110	3.809	2.517
actions-format-text-strikethrough.png	64	64	12288	3296	3950	3392	5710	3.728	3.111	3.623	2.152
actions-format-text-underline.png	64	64	12288	3526	3953	3652	5681	3.485	3.109	3.365	2.163
actions-go-bottom.png	64	64	12288	2816	3187	3131	5062	4.364	3.856	3.925	2.427
actions-go-down.png	64	64	12288	2504	2788	3010	4330	4.907	4.407	4.082	2.838
actions-go-first.png	64	64	12288	2943	3352	4303	5027	4.175	3.666	2.856	2.444
actions-go-home.png	64	64	12288	3868	4732	4280	6750	3.177	2.597	2.871	1.820
actions-go-jump.png	64	64	12288	2956	3445	3237	5079	4.157	3.567	3.796	2.419
actions-go-last.png	64	64	12288	3025	3440	4232	5210	4.062	3.572	2.904	2.359
actions-go-next.png	64	64	12288	2740	2724	3118	4193	4.485	4.511	3.941	2.931
actions-go-previous.png	64	64	12288	2679	2745	3194	4220	4.587	4.477	3.847	2.912
actions-go-top.png	64	64	12288	2968	3310	3443	5144	4.140	3.712	3.569	2.389
actions-go-up.png	64	64	12288	2521	2739	3052	4276	4.874	4.486	4.026	2.874
actions-list-add.png	64	64	12288	1272	1489	1487	2861	9.660	8.253	8.264	4.295
actions-list-remove.png	64	64	12288	720	707	663	1802	17.067	17.380	18.534	6.819
actions-mail-forward.png	64	64	12288	3399	4241	3856	5787	3.615	2.897	3.187	2.123
actions-mail-mark-junk.png	64	64	12288	4431	4949	4096	6426	2.773	2.483	3.000	1.912
actions-mail-message-new.png	64	64	12288	3612	4186	4809	5628	3.402	2.935	2.555	2.183
actions-mail-reply-all.png	64	64	12288	5002	5549	5126	7231	2.457	2.214	2.397	1.699
actions-mail-reply-sender.png	64	64	12288	3402	4115	3459	5762	3.612	2.986	3.552	2.133
actions-mail-send-receive.png	64	64	12288	4493	5183	4619	7056	2.735	2.371	2.660	1.741
actions-media-eject.png	64	64	12288	1792	2003	1483	3356	6.857	6.135	8.286	3.662
actions-media-playback-pause.png	64	64	12288	1338	1326	1769	2635	9.184	9.267	6.946	4.663
actions-media-playback-start.png	64	64	12288	1948	1961	1591	3186	6.308	6.266	7.723	3.857
actions-media-playback-stop.png	64	64	12288	1029	1011	1233	2093	11.942	12.154	9.966	5.871
actions-media-record.png	64	64	12288	2409	2690	2645	3742	5.101	4.568	4.646	3.284
actions-media-seek-backward.png	64	64	12288	2007	2249	2088	3783	6.123	5.464	5.885	3.248
actions-media-seek-forward.png	64	64	12288	1962	2347	1928	3898	6.263	5.236	6.373	3.152
actions-media-skip-backward.png	64	64	12288	2363	2724	2621	4603	5.200	4.511	4.688	2.670
actions-media-skip-forward.png	64	64	12288	2461	2922	2677	4562	4.993	4.205	4.590	2.694
actions-process-stop.png	64	64	12288	4045	4795	5653	7102	3.038	2.563	2.174	1.730
actions-system-lock-screen.png	64	64	12288	3740	4633	4853	6018	3.286	2.652	2.532	2.042
actions-system-log-out.png	64	64	12288	3234	4106	4883	5631	3.800	2.993	2.516	2.182
actions-system-search.png	64	64	12288	4187	4777	4293	6273	2.935	2.572	2.862	1.959
actions-system-shutdown.png	64	64	12288	2012	3499	2750	4777	6.107	3.512	4.468	2.572
actions-tab-new.png	64	64	12288	1794	2035	2299	3073	6.849	6.038	5.345	3.999
actions-view-fullscreen.png	64	64	12288	2407	3526	2591	5635	5.105	3.485	4.743	2.181
actions-view-refresh.png	64	64	12288	4402	4838	4721	6571	2.791	2.540	2.603	1.870
actions-window-new.png	64	64	12288	1574	2545	2059	2948	7.807	4.828	5.968	4.168
apps-accessories-calculator.png	64	64	12288	3059	4446	3446	6541	4.017	2.764	3.566	1.879
apps-accessories-character-map.png	64	64	12288	2613	3616	3294	4956	4.703	3.398	3.730	2.479
apps-accessories-text-editor.png	64	64	12288	3290	5474	3826	7002	3.735	2.245	3.212	1.755
apps-help-browser.png	64	64	12288	4521	4945	5495	7104	2.718	2.485	2.236	1.730
apps-internet-group-chat.png	64	64	12288	1504	2522	1732	3946	8.170	4.872	7.095	3.114
apps-internet-mail.png	64	64	12288	2857	4039	3135	5684	4.301	3.042	3.920	2.162
apps-internet-news-reader.png	64	64	12288	1979	3334	1749	4735	6.209	3.686	7.026	2.595
apps-internet-web-browser.png	64	64	12288	5084	5612	5795	7231	2.417	2.190	2.120	1.699
apps-office-calendar.png	64	64	12288	2475	3482	2452	5498	4.965	3.529	5.011	2.235
apps-preferences-desktop-accessibility.png	64	64	12288	3548	4296	4701	5788	3.463	2.860	2.614	2.123
apps-preferences-desktop-assistive-technology.png	64	64	12288	4690	5662	5626	7043	2.620	2.170	2.184	1.745
apps-preferences-desktop-font.png	64	64	12288	2590	4711	3421	6715	4.744	2.608	3.592	1.830
apps-preferences-desktop-keyboard-shortcuts.png	64	64	12288	3907	5518	4611	7313	3.145	2.227	2.665	1.680
apps-preferences-desktop-locale.png	64	64	12288	2275	3211	5461	4390	5.401	3.827	2.250	2.799

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
apps-preferences-desktop-multimedia.png	64	64	12288	4748	4940	5089	6613	2.588	2.487	2.415	1.858
apps-preferences-desktop-remote-desktop.png	64	64	12288	5256	6204	6094	7858	2.338	1.981	2.016	1.564
apps-preferences-desktop-screensaver.png	64	64	12288	3967	4901	4729	6344	3.098	2.507	2.598	1.937
apps-preferences-desktop-theme.png	64	64	12288	3446	4386	3991	5878	3.566	2.802	3.079	2.091
apps-preferences-desktop-wallpaper.png	64	64	12288	4006	4832	4783	6216	3.067	2.543	2.569	1.977
apps-preferences-system-network-proxy.png	64	64	12288	4972	5771	6071	7320	2.471	2.129	2.024	1.679
apps-preferences-system-session.png	64	64	12288	3027	4717	3363	6255	4.059	2.605	3.654	1.965
apps-preferences-system-windows.png	64	64	12288	1201	2300	1144	3364	10.231	5.343	10.741	3.653
apps-system-file-manager.png	64	64	12288	1726	2373	2363	3987	7.119	5.178	5.200	3.082
apps-system-installer.png	64	64	12288	3387	4343	3495	5962	3.628	2.829	3.516	2.061
apps-system-software-update.png	64	64	12288	5051	5790	5314	7518	2.433	2.122	2.312	1.634
apps-system-users.png	64	64	12288	4678	4513	4717	6048	2.627	2.723	2.605	2.032
apps-utilities-system-monitor.png	64	64	12288	4429	4784	6156	6370	2.774	2.569	1.996	1.929
apps-utilities-terminal.png	64	64	12288	3537	4493	4665	6092	3.474	2.735	2.634	2.017
categories-applications-accessories.png	64	64	12288	5149	5732	5642	7851	2.386	2.144	2.178	1.565
categories-applications-development.png	64	64	12288	5147	4675	6174	6051	2.387	2.628	1.990	2.031
categories-applications-games.png	64	64	12288	3923	4846	3604	6989	3.132	2.536	3.410	1.758
categories-applications-graphics.png	64	64	12288	3354	4073	3777	5855	3.664	3.017	3.253	2.099
categories-applications-internet.png	64	64	12288	5816	5858	5928	7334	2.113	2.098	2.073	1.675
categories-applications-multimedia.png	64	64	12288	3322	6075	4000	8089	3.699	2.023	3.072	1.519
categories-applications-office.png	64	64	12288	4387	4798	4784	6192	2.801	2.561	2.569	1.984
categories-applications-other.png	64	64	12288	3306	3699	4144	5122	3.717	3.322	2.965	2.399
categories-applications-system.png	64	64	12288	5387	5775	5306	7765	2.281	2.128	2.316	1.582
categories-preferences-desktop-peripherals.png	64	64	12288	4170	5038	4432	6695	2.947	2.439	2.773	1.835
categories-preferences-desktop.png	64	64	12288	1896	3056	1933	4755	6.481	4.021	6.357	2.584
categories-preferences-system.png	64	64	12288	4557	4998	4239	6859	2.697	2.459	2.899	1.792
devices-audio-card.png	64	64	12288	3346	5341	4396	6820	3.672	2.301	2.795	1.802
devices-audio-input-microphone.png	64	64	12288	3365	4947	3790	6475	3.652	2.484	3.242	1.898
devices-battery.png	64	64	12288	2745	3155	3922	4612	4.477	3.895	3.133	2.664
devices-camera-photo.png	64	64	12288	4145	5171	4409	6908	2.965	2.376	2.787	1.779
devices-camera-video.png	64	64	12288	3068	4543	3643	6132	4.005	2.705	3.373	2.004
devices-computer.png	64	64	12288	3798	4789	4456	6428	3.235	2.566	2.758	1.912
devices-drive-hddisk.png	64	64	12288	2216	3589	2777	5137	5.545	3.424	4.425	2.392
devices-drive-optical.png	64	64	12288	2434	4048	2861	5689	5.048	3.036	4.295	2.160
devices-drive-removable-media.png	64	64	12288	1726	3098	2664	4585	7.119	3.966	4.613	2.680
devices-input-gaming.png	64	64	12288	2880	3999	3205	5797	4.267	3.073	3.834	2.120
devices-input-keyboard.png	64	64	12288	2605	4181	2636	5827	4.717	2.939	4.662	2.109
devices-input-mouse.png	64	64	12288	2694	3588	2926	5356	4.561	3.425	4.200	2.294
devices-media-flash.png	64	64	12288	3044	4133	4479	5472	4.037	2.973	2.743	2.246
devices-media-floppy.png	64	64	12288	2018	3080	3477	4902	6.089	3.990	3.534	2.507
devices-media-optical.png	64	64	12288	5261	4868	5810	6499	2.336	2.524	2.115	1.891
devices-multimedia-player.png	64	64	12288	3703	5256	3569	6863	3.318	2.338	3.443	1.790
devices-network-wired.png	64	64	12288	2967	3691	3129	5381	4.142	3.329	3.927	2.284
devices-network-wireless.png	64	64	12288	3351	4594	4419	5946	3.667	2.675	2.781	2.067
devices-printer.png	64	64	12288	1879	3237	2260	4834	6.540	3.796	5.437	2.542
devices-video-display.png	64	64	12288	3172	4073	4066	5415	3.874	3.017	3.022	2.269
emblems-emblem-favorite.png	64	64	12288	3327	3548	3759	5501	3.693	3.463	3.269	2.234
emblems-emblem-important.png	64	64	12288	3064	3462	3388	5420	4.010	3.549	3.627	2.267
emblems-emblem-photos.png	64	64	12288	3628	4614	4513	5970	3.387	2.663	2.723	2.058
emblems-emblem-readonly.png	64	64	12288	1827	3084	2694	4553	6.726	3.984	4.561	2.699
emblems-emblem-symbolic-link.png	64	64	12288	1962	3295	2737	4776	6.263	3.729	4.490	2.573
emblems-emblem-system.png	64	64	12288	3425	4917	3802	6814	3.588	2.499	3.232	1.803
emblems-emblem-unreadable.png	64	64	12288	3089	3779	4025	5209	3.978	3.252	3.053	2.359
emotes-face-angel.png	64	64	12288	4626	4977	5608	6391	2.656	2.469	2.191	1.923
emotes-face-crying.png	64	64	12288	4285	4345	5293	5970	2.868	2.828	2.322	2.058
emotes-face-devilish.png	64	64	12288	4518	5100	6025	7031	2.720	2.409	2.040	1.748
emotes-face-glasses.png	64	64	12288	5605	5565	6648	7189	2.192	2.208	1.848	1.709

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
emotes-face-grin.png	64	64	12288	3854	4443	4965	5947	3.188	2.766	2.475	2.066
emotes-face-kiss.png	64	64	12288	4427	4574	5327	6194	2.776	2.686	2.307	1.984
emotes-face-monkey.png	64	64	12288	5245	5774	5562	7343	2.343	2.128	2.209	1.673
emotes-face-plain.png	64	64	12288	3836	3892	4781	5657	3.203	3.157	2.570	2.172
emotes-face-sad.png	64	64	12288	4048	4113	4981	5952	3.036	2.988	2.467	2.065
emotes-face-smile-big.png	64	64	12288	4074	4260	4992	5915	3.016	2.885	2.462	2.077
emotes-face-smile.png	64	64	12288	4109	4241	5067	6118	2.991	2.897	2.425	2.008
emotes-face-surprise.png	64	64	12288	4087	4311	5158	6120	3.007	2.850	2.382	2.008
emotes-face-wink.png	64	64	12288	4075	4234	5096	6006	3.015	2.902	2.411	2.046
mimetypes-application-certificate.png	64	64	12288	4499	4423	4737	6250	2.731	2.778	2.594	1.966
mimetypes-application-x-executable.png	64	64	12288	3373	4000	3775	5632	3.643	3.072	3.255	2.182
mimetypes-audio-x-generic.png	64	64	12288	2654	3008	3156	4513	4.630	4.085	3.894	2.723
mimetypes-font-x-generic.png	64	64	12288	2632	4759	3741	6012	4.669	2.582	3.285	2.044
mimetypes-image-x-generic.png	64	64	12288	2755	3324	3573	4856	4.460	3.697	3.439	2.530
mimetypes-package-x-generic.png	64	64	12288	2549	3510	2785	4631	4.821	3.501	4.412	2.653
mimetypes-text-html.png	64	64	12288	4132	5555	4938	6977	2.974	2.212	2.488	1.761
mimetypes-text-x-generic.png	64	64	12288	1509	2928	2387	4525	8.143	4.197	5.148	2.716
mimetypes-text-x-generic-template.png	64	64	12288	1867	2921	2983	4537	6.582	4.207	4.119	2.708
mimetypes-text-x-script.png	64	64	12288	2472	4152	3374	6046	4.971	2.960	3.642	2.032
mimetypes-video-x-generic.png	64	64	12288	4307	4826	4006	6553	2.853	2.546	3.067	1.875
mimetypes-x-office-address-book.png	64	64	12288	3827	4641	4596	6328	3.211	2.648	2.674	1.942
mimetypes-x-office-calendar.png	64	64	12288	2900	4050	2972	5865	4.237	3.034	4.135	2.095
mimetypes-x-office-document.png	64	64	12288	1961	3266	2962	5003	6.266	3.762	4.149	2.456
mimetypes-x-office-document-template.png	64	64	12288	4091	5541	5741	6983	3.004	2.218	2.140	1.760
mimetypes-x-office-drawing.png	64	64	12288	2784	4106	3676	5833	4.414	2.993	3.343	2.107
mimetypes-x-office-drawing-template.png	64	64	12288	4630	5831	6576	7172	2.654	2.107	1.869	1.713
mimetypes-x-office-presentation.png	64	64	12288	2690	4427	3041	6036	4.568	2.776	4.041	2.036
mimetypes-x-office-presentation-template.png	64	64	12288	3958	5054	5535	6614	3.105	2.431	2.220	1.858
mimetypes-x-office-spreadsheet.png	64	64	12288	3077	4462	4450	6502	3.994	2.754	2.761	1.890
mimetypes-x-office-spreadsheet-template.png	64	64	12288	3429	4359	6037	5765	3.584	2.819	2.035	2.131
places-folder.png	64	64	12288	2006	2583	2253	3993	6.126	4.757	5.454	3.077
places-folder-remote.png	64	64	12288	2543	3470	2865	5140	4.832	3.541	4.289	2.391
places-folder-saved-search.png	64	64	12288	2651	3315	3016	4758	4.635	3.707	4.074	2.583
places-network-server.png	64	64	12288	1617	2802	1692	4534	7.599	4.385	7.262	2.710
places-network-workgroup.png	64	64	12288	2667	4255	3123	6192	4.607	2.888	3.935	1.984
places-start-here.png	64	64	12288	2719	2769	2544	4641	4.519	4.438	4.830	2.648
places-user-desktop.png	64	64	12288	1934	2537	2278	3867	6.354	4.844	5.394	3.178
places-user-home.png	64	64	12288	2450	3243	2658	4865	5.016	3.789	4.623	2.526
places-user-trash.png	64	64	12288	3733	4605	4673	6043	3.292	2.668	2.630	2.033
status-audio-volume-high.png	64	64	12288	4601	4746	5039	6452	2.671	2.589	2.439	1.905
status-audio-volume-low.png	64	64	12288	3998	4136	4178	5621	3.074	2.971	2.941	2.186
status-audio-volume-medium.png	64	64	12288	4259	4410	4561	6023	2.885	2.786	2.694	2.040
status-audio-volume-muted.png	64	64	12288	4160	4788	4452	6533	2.954	2.566	2.760	1.881
status-battery-caution.png	64	64	12288	3683	4272	4961	6345	3.336	2.876	2.477	1.937
status-dialog-error.png	64	64	12288	3465	4098	4354	5794	3.546	2.999	2.822	2.121
status-dialog-information.png	64	64	12288	4007	4068	4089	5398	3.067	3.021	3.005	2.276
status-dialog-warning.png	64	64	12288	2949	3811	3314	5576	4.167	3.224	3.708	2.204
status-folder-drag-accept.png	64	64	12288	2237	2961	2531	4600	5.493	4.150	4.855	2.671
status-folder-open.png	64	64	12288	2287	2990	2379	4483	5.373	4.110	5.165	2.741
status-folder-visiting.png	64	64	12288	1300	2407	1100	3271	9.452	5.105	11.171	3.757
status-image-loading.png	64	64	12288	2933	4706	3704	6437	4.190	2.611	3.317	1.909
status-image-missing.png	64	64	12288	2096	3744	3032	5320	5.863	3.282	4.053	2.310
status-mail-attachment.png	64	64	12288	3162	3565	2955	5209	3.886	3.447	4.158	2.359
status-network-error.png	64	64	12288	4747	5535	5602	7266	2.589	2.220	2.194	1.691
status-network-idle.png	64	64	12288	4318	5374	4965	7052	2.846	2.287	2.475	1.742
status-network-offline.png	64	64	12288	4087	5283	5070	7262	3.007	2.326	2.424	1.692
status-network-receive.png	64	64	12288	4311	5325	4831	6953	2.850	2.308	2.544	1.767

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
status-network-transmit.png	64	64	12288	4265	5299	4663	6883	2.881	2.319	2.635	1.785
status-network-transmit-receive.png	64	64	12288	4209	5209	4573	6772	2.919	2.359	2.687	1.815
status-network-wireless-encrypted.png	64	64	12288	4497	4492	4508	6031	2.732	2.736	2.726	2.037
status-printer-error.png	64	64	12288	3009	4379	3398	5898	4.084	2.806	3.616	2.083
status-software-update-available.png	64	64	12288	3502	3870	3878	5481	3.509	3.175	3.169	2.242
status-software-update-urgent.png	64	64	12288	2794	3418	2691	5065	4.398	3.595	4.566	2.426
status-user-trash-full.png	64	64	12288	5086	5926	5709	7400	2.416	2.074	2.152	1.661
status-weather-clear-night.png	64	64	12288	2663	2783	2008	4091	4.614	4.415	6.120	3.004
status-weather-clear.png	64	64	12288	3590	3321	4173	4367	3.423	3.700	2.945	2.814
status-weather-few-clouds-night.png	64	64	12288	3544	3805	3058	5422	3.467	3.229	4.018	2.266
status-weather-few-clouds.png	64	64	12288	4475	4449	4892	5915	2.746	2.762	2.512	2.077
status-weather-overcast.png	64	64	12288	3287	3579	3031	5379	3.738	3.433	4.054	2.284
status-weather-severe-alert.png	64	64	12288	4469	4878	4588	7089	2.750	2.519	2.678	1.733
status-weather-showers.png	64	64	12288	4384	4815	4558	7129	2.803	2.552	2.696	1.724
status-weather-showers-scattered.png	64	64	12288	4718	5121	4679	7490	2.604	2.400	2.626	1.641
status-weather-snow.png	64	64	12288	4311	4650	3922	6925	2.850	2.643	3.133	1.774
status-weather-storm.png	64	64	12288	4700	4773	4845	6662	2.614	2.574	2.536	1.844

## 2. Results for "icon\_512" image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
actions-address-book-new.png	512	512	786432	63164	78730	113621	96638	12.451	9.989	6.922	8.138
actions-appointment-new.png	512	512	786432	93277	114009	144332	151157	8.431	6.898	5.449	5.203
actions-bookmark-new.png	512	512	786432	44481	67475	90472	76591	17.680	11.655	8.693	10.268
actions-contact-new.png	512	512	786432	55383	76249	92552	107905	14.200	10.314	8.497	7.288
actions-document-new.png	512	512	786432	45884	59073	100814	59673	17.140	13.313	7.801	13.179
actions-document-open.png	512	512	786432	30095	49887	37164	78449	26.132	15.764	21.161	10.025
actions-document-print.png	512	512	786432	20123	52061	39857	58125	39.081	15.106	19.731	13.530
actions-document-print-preview.png	512	512	786432	60585	88169	83398	118189	12.981	8.920	9.430	6.654
actions-document-properties.png	512	512	786432	25654	65065	52840	74500	30.655	12.087	14.883	10.556
actions-document-save-as.png	512	512	786432	54932	83965	66208	116124	14.316	9.366	11.878	6.772
actions-document-save.png	512	512	786432	59009	92776	79850	125828	13.327	8.477	9.849	6.250
actions-edit-clear.png	512	512	786432	68398	75475	101865	112453	11.498	10.420	7.720	6.993
actions-edit-copy.png	512	512	786432	14084	37822	33247	46178	55.839	20.793	23.654	17.030
actions-edit-cut.png	512	512	786432	62029	72904	60864	129938	12.678	10.787	12.921	6.052
actions-edit-delete.png	512	512	786432	47287	87908	63247	104840	16.631	8.946	12.434	7.501
actions-edit-find.png	512	512	786432	54632	88107	77267	115180	14.395	8.926	10.178	6.828
actions-edit-find-replace.png	512	512	786432	65216	97667	84811	143806	12.059	8.052	9.273	5.469
actions-edit-paste.png	512	512	786432	22220	57315	59604	66179	35.393	13.721	13.194	11.883
actions-edit-redo.png	512	512	786432	44799	61354	59917	85642	17.555	12.818	13.125	9.183
actions-edit-select-all.png	512	512	786432	12629	34725	30471	43157	62.272	22.647	25.809	18.223
actions-edit-undo.png	512	512	786432	40609	49924	51114	78543	19.366	15.753	15.386	10.013
actions-folder-new.png	512	512	786432	56031	61456	101910	69214	14.036	12.797	7.717	11.362
actions-format-indent-less.png	512	512	786432	16059	40776	52536	48790	48.971	19.287	14.969	16.119
actions-format-indent-more.png	512	512	786432	15568	39966	45696	47188	50.516	19.678	17.210	16.666
actions-format-justify-center.png	512	512	786432	11483	30949	30418	41222	68.487	25.411	25.854	19.078
actions-format-justify-fill.png	512	512	786432	11258	30380	29350	41943	69.855	25.887	26.795	18.750
actions-format-justify-left.png	512	512	786432	11488	30940	30224	41440	68.457	25.418	26.020	18.978
actions-format-justify-right.png	512	512	786432	11482	30755	30265	41104	68.493	25.571	25.985	19.133
actions-format-text-bold.png	512	512	786432	47719	59379	57923	88343	16.480	13.244	13.577	8.902
actions-format-text-italic.png	512	512	786432	36099	48580	45231	77872	21.785	16.188	17.387	10.099
actions-format-text-strikethrough.png	512	512	786432	43759	54568	49488	90443	17.972	14.412	15.891	8.695
actions-format-text-underline.png	512	512	786432	47303	55229	53331	92689	16.625	14.239	14.746	8.485
actions-go-bottom.png	512	512	786432	37753	54592	66032	71800	20.831	14.406	11.910	10.953
actions-go-down.png	512	512	786432	32103	56283	63617	65284	24.497	13.973	12.362	12.046
actions-go-first.png	512	512	786432	44706	67586	81038	82724	17.591	11.636	9.704	9.507

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
actions-go-home.png	512	512	786432	44479	68036	58835	98321	17.681	11.559	13.367	7.999
actions-go-jump.png	512	512	786432	38328	52951	47776	83972	20.518	14.852	16.461	9.365
actions-go-last.png	512	512	786432	42939	69019	80935	83797	18.315	11.394	9.717	9.385
actions-go-next.png	512	512	786432	39778	55353	61624	70177	19.771	14.208	12.762	11.206
actions-go-previous.png	512	512	786432	40535	59660	66593	69996	19.401	13.182	11.810	11.235
actions-go-top.png	512	512	786432	41925	59034	68230	79548	18.758	13.322	11.526	9.886
actions-go-up.png	512	512	786432	33842	53749	66301	64603	23.238	14.632	11.862	12.173
actions-list-add.png	512	512	786432	11276	18644	22305	27884	69.744	42.182	35.258	28.204
actions-list-remove.png	512	512	786432	6358	6845	11165	14680	123.692	114.891	70.437	53.572
actions-mail-forward.png	512	512	786432	51839	67954	75406	95696	15.171	11.573	10.429	8.218
actions-mail-mark-junk.png	512	512	786432	71450	93950	90307	125860	11.007	8.371	8.708	6.248
actions-mail-message-new.png	512	512	786432	63872	81732	107103	100818	12.313	9.622	7.343	7.801
actions-mail-reply-all.png	512	512	786432	87016	92390	101421	137638	9.038	8.512	7.754	5.714
actions-mail-reply-sender.png	512	512	786432	55565	70324	68912	100698	14.153	11.183	11.412	7.810
actions-mail-send-receive.png	512	512	786432	60923	73483	64657	126816	12.909	10.702	12.163	6.201
actions-media-eject.png	512	512	786432	20301	24861	22044	46445	38.739	31.633	35.676	16.933
actions-media-playback-pause.png	512	512	786432	12910	20066	27012	25315	60.916	39.192	29.114	31.066
actions-media-playback-start.png	512	512	786432	21661	23699	23175	44864	36.306	33.184	33.934	17.529
actions-media-playback-stop.png	512	512	786432	10602	13551	17526	19006	74.178	58.035	44.872	41.378
actions-media-record.png	512	512	786432	30809	39371	35054	60244	25.526	19.975	22.435	13.054
actions-media-seek-backward.png	512	512	786432	22547	33786	30856	61883	34.880	23.277	25.487	12.708
actions-media-seek-forward.png	512	512	786432	19794	33905	29187	62324	39.731	23.195	26.945	12.618
actions-media-skip-backward.png	512	512	786432	25155	41181	37133	71208	31.263	19.097	21.179	11.044
actions-media-skip-forward.png	512	512	786432	24266	42383	37862	71173	32.409	18.555	20.771	11.050
actions-process-stop.png	512	512	786432	47721	78580	74551	110114	16.480	10.008	10.549	7.142
actions-system-lock-screen.png	512	512	786432	49655	83322	97182	105554	15.838	9.438	8.092	7.451
actions-system-log-out.png	512	512	786432	55422	96561	127598	101202	14.190	8.144	6.163	7.771
actions-system-search.png	512	512	786432	72214	88586	89723	134999	10.890	8.878	8.765	5.825
actions-system-shutdown.png	512	512	786432	23675	57334	43800	65311	33.218	13.717	17.955	12.041
actions-tab-new.png	512	512	786432	30095	32043	56723	36705	26.132	24.543	13.864	21.426
actions-view-fullscreen.png	512	512	786432	30373	52871	62483	62843	25.892	14.875	12.586	12.514
actions-view-refresh.png	512	512	786432	62431	82257	89611	113374	12.597	9.561	8.776	6.937
actions-window-new.png	512	512	786432	30415	44530	58297	34850	25.857	17.661	13.490	22.566
apps-accessories-calculator.png	512	512	786432	28881	62796	46320	86295	27.230	12.524	16.978	9.113
apps-accessories-character-map.png	512	512	786432	31145	52110	53109	63216	25.251	15.092	14.808	12.440
apps-accessories-text-editor.png	512	512	786432	35291	68284	53580	104467	22.284	11.517	14.678	7.528
apps-help-browser.png	512	512	786432	69822	104866	126355	122761	11.263	7.499	6.224	6.406
apps-internet-group-chat.png	512	512	786432	17604	35328	25753	47761	44.673	22.261	30.537	16.466
apps-internet-mail.png	512	512	786432	36883	72292	50767	95253	21.322	10.879	15.491	8.256
apps-internet-news-reader.png	512	512	786432	22023	51516	24815	65101	35.710	15.266	31.692	12.080
apps-internet-web-browser.png	512	512	786432	89096	108687	139828	148362	8.827	7.236	5.624	5.301
apps-office-calendar.png	512	512	786432	24845	49307	37633	72197	31.654	15.950	20.897	10.893
apps-preferences-desktop-accessibility.png	512	512	786432	52903	80681	102169	86968	14.866	9.747	7.697	9.043
apps-preferences-desktop-assistive-technology.png	512	512	786432	71892	105086	118400	130850	10.939	7.484	6.642	6.010
apps-preferences-desktop-font.png	512	512	786432	29768	64765	42146	85432	26.419	12.143	18.660	9.205
apps-preferences-desktop-keyboard-shortcuts.png	512	512	786432	46236	74204	77298	106014	17.009	10.598	10.174	7.418
apps-preferences-desktop-locale.png	512	512	786432	23259	96350	170953	53797	33.812	8.162	4.600	14.619
apps-preferences-desktop-multimedia.png	512	512	786432	86959	95631	143607	126155	9.044	8.224	5.476	6.234
apps-preferences-desktop-remote-desktop.png	512	512	786432	78663	101775	112440	149699	9.997	7.727	6.994	5.253
apps-preferences-desktop-screensaver.png	512	512	786432	56227	80575	84749	111354	13.987	9.760	9.280	7.062
apps-preferences-desktop-theme.png	512	512	786432	43081	67705	62914	90179	18.255	11.616	12.500	8.721
apps-preferences-desktop-wallpaper.png	512	512	786432	57304	80179	86715	105302	13.724	9.808	9.069	7.468
apps-preferences-system-network-proxy.png	512	512	786432	81867	112907	139588	154732	9.606	6.965	5.634	5.083
apps-preferences-system-session.png	512	512	786432	28184	58022	39567	80919	27.903	13.554	19.876	9.719
apps-preferences-system-windows.png	512	512	786432	9528	39670	22322	29025	82.539	19.824	35.231	27.095
apps-system-file-manager.png	512	512	786432	14380	34140	34236	42336	54.689	23.036	22.971	18.576
apps-system-installer.png	512	512	786432	53215	72937	77285	98670	14.778	10.782	10.176	7.970

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
apps-system-software-update.png	512	512	786432	77784	99782	117567	141878	10.110	7.882	6.689	5.543
apps-system-users.png	512	512	786432	76778	75407	104495	105871	10.243	10.429	7.526	7.428
apps-utilities-system-monitor.png	512	512	786432	77189	106820	138169	121852	10.188	7.362	5.692	6.454
apps-utilities-terminal.png	512	512	786432	46611	74664	75335	99762	16.872	10.533	10.439	7.883
categories-applications-accessories.png	512	512	786432	73833	84684	82824	144380	10.651	9.287	9.495	5.447
categories-applications-development.png	512	512	786432	101373	93799	141014	122602	7.758	8.384	5.577	6.415
categories-applications-games.png	512	512	786432	40604	60718	43524	110771	19.368	12.952	18.069	7.100
categories-applications-graphics.png	512	512	786432	43430	73829	82387	96967	18.108	10.652	9.546	8.110
categories-applications-internet.png	512	512	786432	122511	121341	165510	160722	6.419	6.481	4.752	4.893
categories-applications-multimedia.png	512	512	786432	36335	74991	51217	124147	21.644	10.487	15.355	6.335
categories-applications-office.png	512	512	786432	70626	85931	109008	120481	11.135	9.152	7.214	6.527
categories-applications-other.png	512	512	786432	37948	64664	72275	86416	20.724	12.162	10.881	9.101
categories-applications-system.png	512	512	786432	72888	84201	82480	143750	10.790	9.340	9.535	5.471
categories-preferences-desktop-peripherals.png	512	512	786432	60228	83272	80833	122637	13.058	9.444	9.729	6.413
categories-preferences-desktop.png	512	512	786432	15486	43705	26655	52172	50.783	17.994	29.504	15.074
categories-preferences-system.png	512	512	786432	69778	82604	84427	136062	11.270	9.521	9.315	5.780
devices-audio-card.png	512	512	786432	52663	103471	88546	133882	14.933	7.601	8.882	5.874
devices-audio-input-microphone.png	512	512	786432	52817	88590	84916	126007	14.890	8.877	9.261	6.241
devices-battery.png	512	512	786432	34054	63684	103311	64902	23.094	12.349	7.612	12.117
devices-camera-photo.png	512	512	786432	55609	88155	91701	118286	14.142	8.921	8.576	6.649
devices-camera-video.png	512	512	786432	42375	77962	65945	106495	18.559	10.087	11.926	7.385
devices-computer.png	512	512	786432	55328	84774	76426	114833	14.214	9.277	10.290	6.848
devices-drive-hddisk.png	512	512	786432	27729	58946	44422	76246	28.361	13.342	17.704	10.314
devices-drive-optical.png	512	512	786432	33186	61862	43278	84421	23.698	12.713	18.172	9.316
devices-drive-removable-media.png	512	512	786432	21699	62277	41383	67129	36.243	12.628	19.004	11.715
devices-input-gaming.png	512	512	786432	39809	65331	56520	87218	19.755	12.038	13.914	9.017
devices-input-keyboard.png	512	512	786432	29129	60849	42857	93495	26.998	12.924	18.350	8.411
devices-input-mouse.png	512	512	786432	42400	77656	58555	98320	18.548	10.127	13.431	7.999
devices-media-flash.png	512	512	786432	32984	61471	76609	72670	23.843	12.794	10.266	10.822
devices-media-floppy.png	512	512	786432	21778	55734	59338	60666	36.111	14.110	13.253	12.963
devices-media-optical.png	512	512	786432	112201	121308	150423	146891	7.009	6.483	5.228	5.354
devices-multimedia-player.png	512	512	786432	45186	83201	62146	107131	17.404	9.452	12.655	7.341
devices-network-wired.png	512	512	786432	42357	62083	62450	90441	18.567	12.667	12.593	8.696
devices-network-wireless.png	512	512	786432	49023	81803	76241	96900	16.042	9.614	10.315	8.116
devices-printer.png	512	512	786432	18345	50908	38357	54654	42.869	15.448	20.503	14.389
devices-video-display.png	512	512	786432	43257	72164	72608	94509	18.180	10.898	10.831	8.321
emblems-emblem-favorite.png	512	512	786432	43691	66818	70492	94861	18.000	11.770	11.156	8.290
emblems-emblem-important.png	512	512	786432	36466	51276	53311	82017	21.566	15.337	14.752	9.589
emblems-emblem-photos.png	512	512	786432	46222	84459	116662	101475	17.014	9.311	6.741	7.750
emblems-emblem-readonly.png	512	512	786432	20804	48365	33982	55081	37.802	16.260	23.143	14.278
emblems-emblem-symbolic-link.png	512	512	786432	22794	51372	34971	59110	34.502	15.309	22.488	13.305
emblems-emblem-system.png	512	512	786432	49204	99344	80860	134593	15.983	7.916	9.726	5.843
emblems-emblem-unreadable.png	512	512	786432	53363	85452	90962	96199	14.737	9.203	8.646	8.175
emotes-face-angel.png	512	512	786432	69385	78227	122501	114556	11.334	10.053	6.420	6.865
emotes-face-crying.png	512	512	786432	68601	76702	120316	106907	11.464	10.253	6.536	7.356
emotes-face-devilish.png	512	512	786432	58572	84236	124364	111029	13.427	9.336	6.324	7.083
emotes-face-glasses.png	512	512	786432	97459	97828	138352	149183	8.069	8.039	5.684	5.272
emotes-face-grin.png	512	512	786432	51357	76237	113552	100623	15.313	10.316	6.926	7.816
emotes-face-kiss.png	512	512	786432	65431	77878	110384	106809	12.019	10.098	7.125	7.363
emotes-face-monkey.png	512	512	786432	87233	97460	122601	142076	9.015	8.069	6.415	5.535
emotes-face-plain.png	512	512	786432	58239	69146	111621	93367	13.504	11.373	7.046	8.423
emotes-face-sad.png	512	512	786432	61655	71714	113785	99700	12.755	10.966	6.912	7.888
emotes-face-smile-big.png	512	512	786432	58854	70300	111244	99195	13.362	11.187	7.069	7.928
emotes-face-smile.png	512	512	786432	62859	73647	115121	103541	12.511	10.678	6.831	7.595
emotes-face-surprise.png	512	512	786432	61162	77227	115378	105567	12.858	10.183	6.816	7.450
emotes-face-wink.png	512	512	786432	63397	74149	117151	102923	12.405	10.606	6.713	7.641
mimetypes-application-certificate.png	512	512	786432	70328	78753	91530	113929	11.182	9.986	8.592	6.903

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
mimetypes-application-x-executable.png	512	512	786432	39743	69720	65682	99754	19.788	11.280	11.973	7.884
mimetypes-audio-x-generic.png	512	512	786432	31277	46759	51203	69439	25.144	16.819	15.359	11.326
mimetypes-font-x-generic.png	512	512	786432	33301	57075	53965	78323	23.616	13.779	14.573	10.041
mimetypes-image-x-generic.png	512	512	786432	37792	63507	52786	68917	20.809	12.383	14.898	11.411
mimetypes-package-x-generic.png	512	512	786432	29937	54658	48155	64294	26.270	14.388	16.331	12.232
mimetypes-text-html.png	512	512	786432	68842	100859	104401	126446	11.424	7.797	7.533	6.220
mimetypes-text-x-generic.png	512	512	786432	16558	46695	37552	53716	47.496	16.842	20.942	14.641
mimetypes-text-x-generic-template.png	512	512	786432	28255	65503	55123	68905	27.833	12.006	14.267	11.413
mimetypes-text-x-script.png	512	512	786432	30653	74688	53533	93841	25.656	10.530	14.691	8.380
mimetypes-video-x-generic.png	512	512	786432	56864	67703	64170	121867	13.830	11.616	12.255	6.453
mimetypes-x-office-address-book.png	512	512	786432	40324	68442	78981	85237	19.503	11.490	9.957	9.226
mimetypes-x-office-calendar.png	512	512	786432	34433	59894	54998	77859	22.839	13.130	14.299	10.101
mimetypes-x-office-document.png	512	512	786432	23436	54617	46314	59252	33.557	14.399	16.980	13.273
mimetypes-x-office-document-template.png	512	512	786432	35080	84059	98614	98885	22.418	9.356	7.975	7.953
mimetypes-x-office-drawing.png	512	512	786432	32234	60297	49758	74199	24.398	13.043	15.805	10.599
mimetypes-x-office-drawing-template.png	512	512	786432	45471	95065	131021	107839	17.295	8.273	6.002	7.293
mimetypes-x-office-presentation.png	512	512	786432	33964	64632	52715	93300	23.155	12.168	14.919	8.429
mimetypes-x-office-presentation-template.png	512	512	786432	51824	90988	101724	113157	15.175	8.643	7.731	6.950
mimetypes-x-office-spreadsheet.png	512	512	786432	40104	81136	81088	98649	19.610	9.693	9.699	7.972
mimetypes-x-office-spreadsheet-template.png	512	512	786432	34300	88433	121315	86413	22.928	8.893	6.483	9.101
places-folder.png	512	512	786432	24161	44735	37776	53894	32.550	17.580	20.818	14.592
places-folder-remote.png	512	512	786432	28897	54769	50482	71754	27.215	14.359	15.578	10.960
places-folder-saved-search.png	512	512	786432	31340	51868	45349	65077	25.094	15.162	17.342	12.085
places-network-server.png	512	512	786432	13258	34719	29580	45853	59.318	22.651	26.587	17.151
places-network-workgroup.png	512	512	786432	24901	57113	45663	80342	31.582	13.770	17.223	9.789
places-start-here.png	512	512	786432	31479	31578	28467	65699	24.983	24.904	27.626	11.970
places-user-desktop.png	512	512	786432	28924	42514	35224	59397	27.190	18.498	22.327	13.240
places-user-home.png	512	512	786432	29034	51194	42300	64389	27.087	15.362	18.592	12.214
places-user-trash.png	512	512	786432	46899	85172	97629	89747	16.769	9.233	8.055	8.763
status-audio-volume-high.png	512	512	786432	76042	80839	104529	120460	10.342	9.728	7.524	6.529
status-audio-volume-low.png	512	512	786432	66466	72261	91268	106015	11.832	10.883	8.617	7.418
status-audio-volume-medium.png	512	512	786432	70538	75992	97290	112434	11.149	10.349	8.083	6.995
status-audio-volume-muted.png	512	512	786432	63523	77103	92686	113581	12.380	10.200	8.485	6.924
status-battery-caution.png	512	512	786432	41637	74594	101314	86775	18.888	10.543	7.762	9.063
status-dialog-error.png	512	512	786432	44721	53349	57897	91307	17.585	14.741	13.583	8.613
status-dialog-information.png	512	512	786432	83179	86422	107311	115359	9.455	9.100	7.329	6.817
status-dialog-warning.png	512	512	786432	32961	48183	39972	76213	23.859	16.322	19.675	10.319
status-folder-drag-accept.png	512	512	786432	28352	54720	36741	67528	27.738	14.372	21.405	11.646
status-folder-open.png	512	512	786432	25511	43992	31861	59423	30.827	17.877	24.683	13.234
status-folder-visiting.png	512	512	786432	12300	31949	18181	32014	63.938	24.615	43.256	24.565
status-image-loading.png	512	512	786432	41352	80821	66069	101884	19.018	9.731	11.903	7.719
status-image-missing.png	512	512	786432	24475	54383	37275	70560	32.132	14.461	21.098	11.146
status-mail-attachment.png	512	512	786432	38615	45266	37118	94575	20.366	17.374	21.187	8.315
status-network-error.png	512	512	786432	73197	100893	97043	138886	10.744	7.795	8.104	5.662
status-network-idle.png	512	512	786432	69949	101565	94898	137664	11.243	7.743	8.287	5.713
status-network-offline.png	512	512	786432	58430	91828	83799	125295	13.459	8.564	9.385	6.277
status-network-receive.png	512	512	786432	67298	98124	90726	133837	11.686	8.015	8.668	5.876
status-network-transmit.png	512	512	786432	65665	95979	88820	130975	11.976	8.194	8.854	6.004
status-network-transmit-receive.png	512	512	786432	63502	93378	86045	127702	12.384	8.422	9.140	6.158
status-network-wireless-encrypted.png	512	512	786432	67781	74636	87219	111008	11.603	10.537	9.017	7.084
status-printer-error.png	512	512	786432	34732	64401	52428	83039	22.643	12.211	15.000	9.471
status-software-update-available.png	512	512	786432	41426	57061	52260	87170	18.984	13.782	15.048	9.022
status-software-update-urgent.png	512	512	786432	32152	45581	37230	72962	24.460	17.254	21.124	10.779
status-user-trash-full.png	512	512	786432	69405	107617	123651	135118	11.331	7.308	6.360	5.820
status-weather-clear-night.png	512	512	786432	40239	37845	36672	69862	19.544	20.780	21.445	11.257
status-weather-clear.png	512	512	786432	69133	60686	88311	84982	11.376	12.959	8.905	9.254
status-weather-few-clouds-night.png	512	512	786432	57438	62105	71893	98839	13.692	12.663	10.939	7.957

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
status-weather-few-clouds.png	512	512	786432	79805	79405	109168	113977	9.854	9.904	7.204	6.900
status-weather-overcast.png	512	512	786432	53303	63465	80305	96663	14.754	12.392	9.793	8.136
status-weather-severe-alert.png	512	512	786432	68360	78449	95460	133241	11.504	10.025	8.238	5.902
status-weather-showers.png	512	512	786432	70908	85324	115092	134889	11.091	9.217	6.833	5.830
status-weather-showers-scattered.png	512	512	786432	77082	83184	103142	140829	10.203	9.454	7.625	5.584
status-weather-snow.png	512	512	786432	63752	73661	87209	122545	12.336	10.676	9.018	6.417
status-weather-storm.png	512	512	786432	86566	88553	125544	132573	9.085	8.881	6.264	5.932

### 3. Results for “photo\_kodak” image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
kodim01.png	768	512	1179648	748878	773934	746144	802511	1.575	1.524	1.581	1.470
kodim02.png	768	512	1179648	633332	597108	657924	622147	1.863	1.976	1.793	1.896
kodim03.png	768	512	1179648	554608	514425	559832	529871	2.127	2.293	2.107	2.226
kodim04.png	512	768	1179648	650425	614332	717534	623495	1.814	1.920	1.644	1.892
kodim05.png	768	512	1179648	794890	762415	830762	783784	1.484	1.547	1.420	1.505
kodim06.png	768	512	1179648	653376	671326	653351	690188	1.805	1.757	1.806	1.709
kodim07.png	768	512	1179648	586037	537301	612802	560837	2.013	2.196	1.925	2.103
kodim08.png	768	512	1179648	776131	776133	866824	815400	1.520	1.520	1.361	1.447
kodim09.png	512	768	1179648	592727	578348	611430	595107	1.990	2.040	1.929	1.982
kodim10.png	512	768	1179648	605077	579332	652383	606393	1.950	2.036	1.808	1.945
kodim11.png	768	512	1179648	637239	647291	655619	673612	1.851	1.822	1.799	1.751
kodim12.png	768	512	1179648	579148	563619	577231	582063	2.037	2.093	2.044	2.027
kodim13.png	768	512	1179648	864983	874042	844625	899574	1.364	1.350	1.397	1.311
kodim14.png	768	512	1179648	727556	723557	739422	744591	1.621	1.630	1.595	1.584
kodim15.png	768	512	1179648	627478	573811	697040	585711	1.880	2.056	1.692	2.014
kodim16.png	768	512	1179648	573391	599603	572209	618953	2.057	1.967	2.062	1.906
kodim17.png	512	768	1179648	628426	605079	642250	623961	1.877	1.950	1.837	1.891
kodim18.png	512	768	1179648	780749	746408	812672	761095	1.511	1.580	1.452	1.550
kodim19.png	512	768	1179648	670495	656930	710544	672717	1.759	1.796	1.660	1.754
kodim20.png	768	512	1179648	511030	451084	526509	474832	2.308	2.615	2.241	2.484
kodim21.png	768	512	1179648	677366	666371	654080	686093	1.742	1.770	1.804	1.719
kodim22.png	768	512	1179648	713892	668100	757034	682142	1.652	1.766	1.558	1.729
kodim23.png	768	512	1179648	579199	521296	675251	526980	2.037	2.263	1.747	2.239
kodim24.png	768	512	1179648	707472	674297	728048	709619	1.667	1.749	1.620	1.662

### 4. Results for “photo\_tecnick” image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
RGB_OR_1200x1200_001.png	1200	1200	4320000	1680525	1584567	1879442	1690394	2.571	2.726	2.299	2.556
RGB_OR_1200x1200_002.png	1200	1200	4320000	1559478	1530246	1850670	1584989	2.770	2.823	2.334	2.726
RGB_OR_1200x1200_003.png	1200	1200	4320000	2228603	1968669	2393923	2042979	1.938	2.194	1.805	2.115
RGB_OR_1200x1200_004.png	1200	1200	4320000	1911582	1702205	2089196	1761900	2.260	2.538	2.068	2.452
RGB_OR_1200x1200_005.png	1200	1200	4320000	2268173	2032939	2537900	2109165	1.905	2.125	1.702	2.048
RGB_OR_1200x1200_006.png	1200	1200	4320000	2135733	2247009	2453249	2303614	2.023	1.923	1.761	1.875
RGB_OR_1200x1200_007.png	1200	1200	4320000	2129006	1954036	2312192	2036223	2.029	2.211	1.868	2.122
RGB_OR_1200x1200_008.png	1200	1200	4320000	2538731	2326158	2861714	2402877	1.702	1.857	1.510	1.798
RGB_OR_1200x1200_009.png	1200	1200	4320000	1715405	1402626	1990636	1526485	2.518	3.080	2.170	2.830
RGB_OR_1200x1200_010.png	1200	1200	4320000	2311891	2119120	2681125	2206138	1.869	2.039	1.611	1.958
RGB_OR_1200x1200_011.png	1200	1200	4320000	2210661	1981088	2484734	2082803	1.954	2.181	1.739	2.074
RGB_OR_1200x1200_012.png	1200	1200	4320000	2064796	1829928	2349042	1891791	2.092	2.361	1.839	2.284
RGB_OR_1200x1200_013.png	1200	1200	4320000	2082182	1864014	2230246	1930156	2.075	2.318	1.937	2.238
RGB_OR_1200x1200_014.png	1200	1200	4320000	1825204	1465401	2124905	1583327	2.367	2.948	2.033	2.728
RGB_OR_1200x1200_015.png	1200	1200	4320000	1547981	1162593	1773008	1261888	2.791	3.716	2.437	3.423
RGB_OR_1200x1200_016.png	1200	1200	4320000	2743566	2629862	2884784	2719789	1.575	1.643	1.498	1.588

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
RGB_OR_1200x1200_017.png	1200	1200	4320000	2258247	2077963	2415507	2133303	1.913	2.079	1.788	2.025
RGB_OR_1200x1200_018.png	1200	1200	4320000	2613158	2469179	2931215	2601806	1.653	1.750	1.474	1.660
RGB_OR_1200x1200_019.png	1200	1200	4320000	2440924	2317939	2654498	2424674	1.770	1.864	1.627	1.782
RGB_OR_1200x1200_020.png	1200	1200	4320000	2658632	2368349	2975116	2440524	1.625	1.824	1.452	1.770
RGB_OR_1200x1200_021.png	1200	1200	4320000	1843704	1684371	2033518	1813857	2.343	2.565	2.124	2.382
RGB_OR_1200x1200_022.png	1200	1200	4320000	2256324	2038441	2550390	2136809	1.915	2.119	1.694	2.022
RGB_OR_1200x1200_023.png	1200	1200	4320000	2436235	2268924	2610249	2385334	1.773	1.904	1.655	1.811
RGB_OR_1200x1200_024.png	1200	1200	4320000	2538010	2383440	2741589	2487411	1.702	1.813	1.576	1.737
RGB_OR_1200x1200_025.png	1200	1200	4320000	1963502	1798874	2286469	1890655	2.200	2.402	1.889	2.285
RGB_OR_1200x1200_026.png	1200	1200	4320000	2619658	2395042	2816270	2513679	1.649	1.804	1.534	1.719
RGB_OR_1200x1200_027.png	1200	1200	4320000	2298908	2072352	2409035	2174435	1.879	2.085	1.793	1.987
RGB_OR_1200x1200_028.png	1200	1200	4320000	1788566	1511865	2115104	1570599	2.415	2.857	2.042	2.751
RGB_OR_1200x1200_029.png	1200	1200	4320000	2166954	1837141	2489221	1932075	1.994	2.351	1.735	2.236
RGB_OR_1200x1200_030.png	1200	1200	4320000	2729379	2384985	3374245	2472981	1.583	1.811	1.280	1.747
RGB_OR_1200x1200_031.png	1200	1200	4320000	2150828	1878616	2477862	1963648	2.009	2.300	1.743	2.200
RGB_OR_1200x1200_032.png	1200	1200	4320000	2773796	2488490	3215880	2571629	1.557	1.736	1.343	1.680
RGB_OR_1200x1200_033.png	1200	1200	4320000	2353977	2164191	2498090	2226670	1.835	1.996	1.729	1.940
RGB_OR_1200x1200_034.png	1200	1200	4320000	1584351	1547131	1733349	1642732	2.727	2.792	2.492	2.630
RGB_OR_1200x1200_035.png	1200	1200	4320000	2261294	2128109	2373823	2211848	1.910	2.030	1.820	1.953
RGB_OR_1200x1200_036.png	1200	1200	4320000	1499839	1440756	1733199	1504323	2.880	2.998	2.493	2.872
RGB_OR_1200x1200_037.png	1200	1200	4320000	2099833	1880246	2345293	1961081	2.057	2.298	1.842	2.203
RGB_OR_1200x1200_038.png	1200	1200	4320000	1983946	1736716	2381786	1831734	2.177	2.487	1.814	2.358
RGB_OR_1200x1200_039.png	1200	1200	4320000	2215720	2003774	2492841	2089313	1.950	2.156	1.733	2.068
RGB_OR_1200x1200_040.png	1200	1200	4320000	2357710	2037076	2514940	2126014	1.832	2.121	1.718	2.032
RGB_OR_1200x1200_041.png	1200	1200	4320000	2276732	1986281	2491682	2058225	1.897	2.175	1.734	2.099
RGB_OR_1200x1200_042.png	1200	1200	4320000	2209282	1855291	2561679	1947358	1.955	2.328	1.686	2.218
RGB_OR_1200x1200_043.png	1200	1200	4320000	2810901	2680425	2985289	2654693	1.537	1.612	1.447	1.627
RGB_OR_1200x1200_044.png	1200	1200	4320000	2353876	1894265	3014427	1911843	1.835	2.281	1.433	2.260
RGB_OR_1200x1200_045.png	1200	1200	4320000	2084763	1642075	2861345	1742320	2.072	2.631	1.510	2.479
RGB_OR_1200x1200_046.png	1200	1200	4320000	2614391	2247912	2995601	2334546	1.652	1.922	1.442	1.850
RGB_OR_1200x1200_047.png	1200	1200	4320000	2509978	2096321	3635749	2179073	1.721	2.061	1.188	1.982
RGB_OR_1200x1200_048.png	1200	1200	4320000	2689511	2326799	3443052	2377369	1.606	1.857	1.255	1.817
RGB_OR_1200x1200_049.png	1200	1200	4320000	2066882	1683282	2304436	1753585	2.090	2.566	1.875	2.464
RGB_OR_1200x1200_050.png	1200	1200	4320000	2361420	1991536	2942669	2020924	1.829	2.169	1.468	2.138
RGB_OR_1200x1200_051.png	1200	1200	4320000	2104786	1682588	2698098	1733091	2.052	2.567	1.601	2.493
RGB_OR_1200x1200_052.png	1200	1200	4320000	2381142	1909906	2854835	1991940	1.814	2.262	1.513	2.169
RGB_OR_1200x1200_053.png	1200	1200	4320000	1731804	1267977	1924991	1404984	2.495	3.407	2.244	3.075
RGB_OR_1200x1200_054.png	1200	1200	4320000	2189600	1760760	2531836	1889145	1.973	2.453	1.706	2.287
RGB_OR_1200x1200_055.png	1200	1200	4320000	2307647	1827278	2622655	1962279	1.872	2.364	1.647	2.202
RGB_OR_1200x1200_056.png	1200	1200	4320000	1965554	1618121	2365633	1665608	2.198	2.670	1.826	2.594
RGB_OR_1200x1200_057.png	1200	1200	4320000	2006629	1661233	2142770	1726624	2.153	2.600	2.016	2.502
RGB_OR_1200x1200_058.png	1200	1200	4320000	2496223	2113157	3069315	2193775	1.731	2.044	1.407	1.969
RGB_OR_1200x1200_059.png	1200	1200	4320000	2794064	2541915	3444007	2613605	1.546	1.700	1.254	1.653
RGB_OR_1200x1200_060.png	1200	1200	4320000	2137065	1717390	2420829	1832703	2.021	2.515	1.785	2.357
RGB_OR_1200x1200_061.png	1200	1200	4320000	2822073	2379942	3711898	2464359	1.531	1.815	1.164	1.753
RGB_OR_1200x1200_062.png	1200	1200	4320000	3040797	2775004	3704376	2805977	1.421	1.557	1.166	1.540
RGB_OR_1200x1200_063.png	1200	1200	4320000	1902339	1482467	2495851	1524329	2.271	2.914	1.731	2.834
RGB_OR_1200x1200_064.png	1200	1200	4320000	2480017	2002632	2919902	2070372	1.742	2.157	1.480	2.087
RGB_OR_1200x1200_065.png	1200	1200	4320000	2436002	2190016	2756100	2321540	1.773	1.973	1.567	1.861
RGB_OR_1200x1200_066.png	1200	1200	4320000	2423274	2071051	2844468	2154370	1.783	2.086	1.519	2.005
RGB_OR_1200x1200_067.png	1200	1200	4320000	2389508	2064508	2803330	2091863	1.808</td			

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
RGB_OR_1200x1200_074.png	1200	1200	4320000	2184483	1917802	2642166	1976474	1.978	2.253	1.635	2.186
RGB_OR_1200x1200_075.png	1200	1200	4320000	2198346	1940940	2412087	1996209	1.965	2.226	1.791	2.164
RGB_OR_1200x1200_076.png	1200	1200	4320000	2127817	1803429	2362212	1878398	2.030	2.395	1.829	2.300
RGB_OR_1200x1200_077.png	1200	1200	4320000	2465105	2132715	3658214	2171654	1.752	2.026	1.181	1.989
RGB_OR_1200x1200_078.png	1200	1200	4320000	2118158	1715696	2326371	1798130	2.040	2.518	1.857	2.402
RGB_OR_1200x1200_079.png	1200	1200	4320000	1869224	1488255	2070923	1646179	2.311	2.903	2.086	2.624
RGB_OR_1200x1200_080.png	1200	1200	4320000	2044317	1617225	2588116	1638585	2.113	2.671	1.669	2.636
RGB_OR_1200x1200_081.png	1200	1200	4320000	2122475	1825837	2354195	1982584	2.035	2.366	1.835	2.179
RGB_OR_1200x1200_082.png	1200	1200	4320000	2986604	2698446	3609697	2737178	1.446	1.601	1.197	1.578
RGB_OR_1200x1200_083.png	1200	1200	4320000	1959303	1660709	2321751	1773789	2.205	2.601	1.861	2.435
RGB_OR_1200x1200_084.png	1200	1200	4320000	1758265	1467251	2062546	1533460	2.457	2.944	2.094	2.817
RGB_OR_1200x1200_085.png	1200	1200	4320000	2345607	1882888	3387072	1919732	1.842	2.294	1.275	2.250
RGB_OR_1200x1200_086.png	1200	1200	4320000	2822490	2627432	3359496	2651030	1.531	1.644	1.286	1.630
RGB_OR_1200x1200_087.png	1200	1200	4320000	2902519	2706441	3291279	2765972	1.488	1.596	1.313	1.562
RGB_OR_1200x1200_088.png	1200	1200	4320000	2146594	1915656	2537732	1995723	2.012	2.255	1.702	2.165
RGB_OR_1200x1200_089.png	1200	1200	4320000	2502059	2264851	2769359	2319713	1.727	1.907	1.560	1.862
RGB_OR_1200x1200_090.png	1200	1200	4320000	2827301	2560951	3315572	2700938	1.528	1.687	1.303	1.599
RGB_OR_1200x1200_091.png	1200	1200	4320000	1529213	1223915	1779083	1295642	2.825	3.530	2.428	3.334
RGB_OR_1200x1200_092.png	1200	1200	4320000	2195609	1920261	2464869	1945280	1.968	2.250	1.753	2.221
RGB_OR_1200x1200_093.png	1200	1200	4320000	1593243	1341601	1755858	1405943	2.711	3.220	2.460	3.073
RGB_OR_1200x1200_094.png	1200	1200	4320000	2302036	1932547	2340247	2032467	1.877	2.235	1.846	2.125
RGB_OR_1200x1200_095.png	1200	1200	4320000	3053259	2744951	3546334	2877347	1.415	1.574	1.218	1.501
RGB_OR_1200x1200_096.png	1200	1200	4320000	2440469	2018456	2966069	2061819	1.770	2.140	1.456	2.095
RGB_OR_1200x1200_097.png	1200	1200	4320000	2295759	1864982	2400668	2003397	1.882	2.316	1.799	2.156
RGB_OR_1200x1200_098.png	1200	1200	4320000	2986301	2638619	3380131	2743137	1.447	1.637	1.278	1.575
RGB_OR_1200x1200_099.png	1200	1200	4320000	2479777	2171541	2783803	2254654	1.742	1.989	1.552	1.916
RGB_OR_1200x1200_100.png	1200	1200	4320000	1067769	925886	1262925	974814	4.046	4.666	3.421	4.432

## 5. Results for “photo\_wikipedia” image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
001.png	1276	850	3253800	1653780	1523057	1759856	1551312	1.967	2.136	1.849	2.097
002.png	1260	806	3046680	1767892	1610205	1977312	1682196	1.723	1.892	1.541	1.811
003.png	1436	730	3144840	1598010	1307975	1800207	1451809	1.968	2.404	1.747	2.166
004.png	1428	714	3058776	2329184	2253286	2436236	2322395	1.313	1.357	1.256	1.317
005.png	1228	816	3006144	2181795	1986666	2533565	2087536	1.378	1.513	1.187	1.440
006.png	1404	936	3942432	2280528	2184617	2473567	2314594	1.729	1.805	1.594	1.703
007.png	896	1110	2983680	2255274	2521021	2408632	2566374	1.323	1.184	1.239	1.163
008.png	1152	858	2965248	1400143	1167032	1521134	1260356	2.118	2.541	1.949	2.353
009.png	1232	816	3015936	1779107	1741179	1782470	1800108	1.695	1.732	1.692	1.675
010.png	1724	536	2772192	1867089	1722030	2148840	1802458	1.485	1.610	1.290	1.538
011.png	1508	780	3528720	1921990	1674790	2263854	1755324	1.836	2.107	1.559	2.010
012.png	1202	804	2899224	2209022	2078625	2602397	2160989	1.312	1.395	1.114	1.342
013.png	1586	752	3578016	2422513	2289759	2728162	2376689	1.477	1.563	1.312	1.505
014.png	872	1136	2971776	1875992	1630601	2224303	1675758	1.584	1.823	1.336	1.773
015.png	900	1100	2970000	1949921	1942119	1999070	2003267	1.523	1.529	1.486	1.483
016.png	1136	818	2787744	1104280	823472	1346037	921898	2.524	3.385	2.071	3.024
017.png	1306	870	3408660	1771062	1488948	2134441	1601842	1.925	2.289	1.597	2.128
018.png	1402	934	3928404	2237513	2051948	2468983	2095786	1.756	1.914	1.591	1.874
019.png	1560	770	3603600	1964910	1697287	2558050	1705993	1.834	2.123	1.409	2.112
020.png	1296	864	3359232	2046698	1808669	2411570	1818299	1.641	1.857	1.393	1.847
021.png	1272	994	3793104	2324456	2101224	2548584	2158856	1.632	1.805	1.488	1.757
022.png	1080	874	2831760	2066914	1902489	2509492	1970873	1.370	1.488	1.128	1.437
023.png	1296	864									

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
026.png	1250	832	3120000	2172277	1952403	2438618	2059872	1.436	1.598	1.279	1.515
027.png	960	1164	3352320	2090821	2005451	2275153	2037264	1.603	1.672	1.473	1.646
028.png	1232	816	3015936	1755079	1592825	2514200	1675476	1.718	1.893	1.200	1.800
029.png	864	1296	3359232	2184304	1876138	2836598	1955767	1.538	1.791	1.184	1.718
030.png	1036	1240	3853920	1980236	1665901	2230895	1766183	1.946	2.313	1.728	2.182
031.png	1170	882	3095820	1951440	1770223	2118309	1945889	1.586	1.749	1.461	1.591
032.png	864	1296	3359232	1415701	1303693	1551215	1331169	2.373	2.577	2.166	2.524
033.png	1440	664	2868480	1643415	1479471	1755414	1533178	1.745	1.939	1.634	1.871
034.png	1256	776	2923968	1583266	1347939	1756955	1462390	1.847	2.169	1.664	1.999
035.png	1202	932	3360792	1722255	1382876	2001805	1482475	1.951	2.430	1.679	2.267
036.png	1086	858	2795364	1908397	1696062	2220504	1801652	1.465	1.648	1.259	1.552
037.png	1296	864	3359232	1916437	1587758	2346678	1620662	1.753	2.116	1.431	2.073
038.png	1200	800	2880000	1182287	966158	1337803	1012705	2.436	2.981	2.153	2.844
039.png	1296	864	3359232	2029066	1790662	2247754	1904692	1.656	1.876	1.494	1.764
040.png	1296	864	3359232	1733513	1492883	2036158	1508748	1.938	2.250	1.650	2.227
041.png	952	1058	3021648	1355698	1199571	1523890	1286464	2.229	2.519	1.983	2.349
042.png	1300	900	3510000	1905289	1703951	2217077	1730089	1.842	2.060	1.583	2.029
043.png	1404	936	3942432	2071153	1993837	2202060	2046014	1.903	1.977	1.790	1.927
044.png	1332	952	3804192	1924650	1698093	2147274	1767700	1.977	2.240	1.772	2.152
045.png	864	1296	3359232	1424979	1130924	1748569	1191482	2.357	2.970	1.921	2.819
046.png	1110	832	2770560	1786317	1559567	2058623	1594567	1.551	1.776	1.346	1.737
047.png	1204	904	3265248	1805585	1634545	1939076	1698571	1.808	1.998	1.684	1.922
048.png	816	1150	2815200	1884710	1785061	1921105	1867524	1.494	1.577	1.465	1.507
049.png	1070	1080	3466800	2106140	1856271	2953855	1858770	1.646	1.868	1.174	1.865

## 6. Results for “rgb8bit” image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
artificial.ppm	3072	2048	18874368	1733380	1826525	2076377	2722274	10.889	10.333	9.090	6.933
big_building.ppm	7216	5412	117158976	66255748	55819230	79319551	56772685	1.768	2.099	1.477	2.064
big_tree.ppm	6088	4550	83101200	52810710	44767338	78544029	45747864	1.574	1.856	1.058	1.817
bridge.ppm	2749	4049	33392103	21529733	18898299	31607818	19006583	1.551	1.767	1.056	1.757
cathedral.ppm	2000	3008	18048000	10117989	8515141	12641554	8922731	1.784	2.120	1.428	2.023
deer.ppm	4043	2641	32032689	22320218	20913526	38170239	20641367	1.435	1.532	0.839	1.552
fireworks.ppm	3136	2352	22127616	6055460	4205571	7131650	4746418	3.654	5.262	3.103	4.662
flower_foveon.ppm	2268	1512	10287648	3346096	2612271	4446806	2757753	3.075	3.938	2.313	3.730
hdr.ppm	3072	2048	18874368	7407351	5798834	8762760	6077412	2.548	3.255	2.154	3.106
leaves_iso_1600.ppm	3008	2000	18048000	12129459	10455535	15716076	11069377	1.488	1.726	1.148	1.630
leaves_iso_200.ppm	3008	2000	18048000	10637090	8837371	12365170	9503172	1.697	2.042	1.460	1.899
nightshot_iso_100.ppm	3136	2352	22127616	8176985	6071807	9959536	6586762	2.706	3.644	2.222	3.359
nightshot_iso_1600.ppm	3136	2352	22127616	13646894	11622646	19376720	12360963	1.621	1.904	1.142	1.790
spider_web.ppm	4256	2848	36363264	11023296	8243588	14334346	8841724	3.299	4.411	2.537	4.113

## 7. Results for “pngimg” image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
academy_awards_PNG9.png	447	1192	1598472	340802	280407	395977	321998	4.690	5.701	4.037	4.964
air_pump_PNG5.png	999	772	2313684	325181	379080	404189	419152	7.115	6.103	5.724	5.520
american_football_PNG37.png	885	1968	5225040	1149524	1142810	1460791	1217438	4.545	4.572	3.577	4.292
american_indian_PNG24.png	1000	1198	3594000	874801	754358	958537	782921	4.108	4.764	3.749	4.591
anime_girl_PNG22.png	436	576	753408	265822	241846	301941	303958	2.834	3.115	2.495	2.479
aquarius_PNG27.png	328	511	502824	86330	108224	114118	155289	5.824	4.646	4.406	3.238
arma_PNG36.png	300	300	270000	133105	135966	132580	147259	2.028	1.986	2.037	1.834
armour_PNG42.png	437	1777	2329647	635371	761628	799178	817358	3.667	3.059	2.915	2.850
bank_PNG6.png	400	400	480000	71237	84965	110009	99276	6.738	5.649	4.363	4.835

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
beef.PNG59.png	1920	1280	7372800	2640611	2609560	2970017	2651830	2.792	2.825	2.482	2.780
bellflower.PNG12.png	416	800	998400	197138	169592	248107	212190	5.064	5.887	4.024	4.705
bell.PNG53465.png	1635	3000	14715000	2904647	2493523	3229676	2530628	5.066	5.901	4.556	5.815
birds.PNG49.png	4000	2444	29328000	3069291	2241247	3539973	2572301	9.555	13.086	8.285	11.401
bison.PNG92393.png	640	640	1228800	269599	221775	286962	261962	4.558	5.541	4.282	4.691
bone.PNG30.png	512	512	786432	8048	13533	11409	41278	97.718	58.112	68.931	19.052
boots.PNG7802.png	900	900	2430000	775242	799368	769652	827485	3.135	3.040	3.157	2.937
bottle_opener.PNG19.png	700	700	1470000	126607	127049	115837	149324	11.611	11.570	12.690	9.844
brain.PNG13.png	1024	805	2472960	147886	185382	145132	274078	16.722	13.340	17.039	9.023
bruce_lee.PNG27.png	506	719	1091442	312706	299814	384067	324494	3.490	3.640	2.842	3.364
buddha.PNG53.png	314	384	361728	136353	116634	163463	130659	2.653	3.101	2.213	2.768
bun.PNG13761.png	600	466	838800	365918	323154	444763	336133	2.292	2.596	1.886	2.495
cabbage.PNG99102.png	3890	2811	32804370	10500438	8325181	13579333	8471560	3.124	3.940	2.416	3.872
cacao.PNG27.png	449	450	606150	372011	338758	424416	357254	1.629	1.789	1.428	1.697
candle.PNG7268.png	600	600	1080000	316613	281978	364150	303495	3.411	3.830	2.966	3.559
canoe.PNG122.png	2000	2000	12000000	1786586	1379226	1988627	1452518	6.717	8.701	6.034	8.262
carpet.PNG57667.png	400	217	260400	186335	177176	238831	182647	1.397	1.470	1.090	1.426
cd_dvd.PNG102294.png	1521	933	4257279	45469	148344	128072	318802	93.630	28.699	33.241	13.354
checkers.PNG34.png	1024	1024	3145728	490006	544964	569614	588446	6.420	5.772	5.523	5.346
chef.PNG37.png	3200	4809	46166400	3852986	3259475	4651470	3347070	11.982	14.164	9.925	13.793
chef.PNG71.png	4184	2905	36463560	1574744	1595379	2683466	1459660	23.155	22.856	13.588	24.981
chevrolet.PNG46.png	640	480	921600	139172	142043	156175	163733	6.622	6.488	5.901	5.629
chocolate_cake.PNG37.png	404	600	727200	160186	120150	204090	142037	4.540	6.052	3.563	5.120
christmas_garland.PNG19.png	1369	811	3330777	640600	763921	612470	957499	5.199	4.360	5.438	3.479
christmas.PNG17253.png	2138	1305	8370270	2124290	1732473	2477297	2103418	3.940	4.831	3.379	3.979
christmas_wreath.PNG1.png	879	919	2423403	1002059	954139	1228776	1054094	2.418	2.540	1.972	2.299
christmas_wreath.PNG57.png	600	595	1071000	479404	440241	647177	467813	2.234	2.433	1.655	2.289
chupa_chups.PNG17.png	1024	1024	3145728	320724	385555	330453	436818	9.808	8.159	9.519	7.201
confetti.PNG86980.png	1587	1201	5717961	187794	158029	272399	298422	30.448	36.183	20.991	19.161
crab.PNG40.png	250	250	187500	57328	55527	73285	61189	3.271	3.377	2.559	3.064
cursor.PNG65.png	512	512	786432	36317	49357	64268	56230	21.655	15.934	12.237	13.986
cursor.PNG68.png	684	1024	2101248	30405	37392	35567	79975	69.109	56.195	59.079	26.274
cutlet.PNG51.png	850	554	1412700	458668	502488	455455	553034	3.080	2.811	3.102	2.554
dachshund.PNG57.png	1024	819	2515968	53308	49288	50731	101670	47.197	51.046	49.594	24.746
dagger.PNG49.png	929	720	2006640	159261	156648	242558	164214	12.600	12.810	8.273	12.220
dagger.PNG8.png	462	400	554400	28550	26506	33268	30813	19.419	20.916	16.665	17.992
darth_vader.PNG6.png	1784	1862	9965424	170797	253729	167118	553449	58.347	39.276	59.631	18.006
deodorant.PNG38.png	1920	1920	11059200	1247669	1056490	1293630	1106699	8.864	10.468	8.549	9.993
dna.PNG5.png	650	863	1682850	61597	53704	64917	90345	27.320	31.336	25.923	18.627
dog.PNG23603.png	2013	1699	10260261	4694783	4313833	7086974	4496956	2.185	2.378	1.448	2.282
donate.PNG42.png	505	226	342390	9414	22611	13135	30911	36.370	15.143	26.067	11.077
donut.PNG51.png	2088	2046	12816144	616839	928571	1388466	901943	20.777	13.802	9.230	14.209
dreamcatcher.PNG28.png	2635	6000	47430000	7307599	6057507	9058882	7772856	6.491	7.830	5.236	6.102
email.PNG28.png	1024	1024	3145728	53774	59883	57801	119056	58.499	52.531	54.423	26.422
face.PNG5655.png	500	325	487500	126460	118051	117662	128319	3.855	4.130	4.143	3.799
face.PNG5662.png	500	325	487500	106060	102311	103006	111687	4.596	4.765	4.733	4.365
fairy.PNG112.png	1358	1995	8127630	1540924	1366014	1785797	1388791	5.275	5.950	4.551	5.852
fire_truck.PNG41.png	3523	1752	18516888	4415278	3587038	5013390	3967183	4.194	5.162	3.693	4.668
flags.PNG14682.png	1200	800	2880000	4641	8019	19231	4271	620.556	359.147	149.758	674.315
floral_frame.PNG270.png	4278	4222	54185148	7524097	6547975	8090229	7941919	7.202	8.275	6.698	6.823
floral_frame.PNG53.png	1200	840	3024000	1090642	1023531	1210166	1121060	2.773	2.954	2.499	2.697
football_player.PNG54.png	750	1271	2859750	471055	563533	421991	631938	6.071	5.075	6.777	4.525
france.PNG16.png	800	225	540000	90466	92683	148071	130935	5.969	5.826	3.647	4.124
gamepad.PNG21.png	1000	1000	3000000	638316	624261	651082	671179	4.700	4.806	4.608	4.470
gangster.PNG20.png	684	792	1625184	50948	84433	57751	208190	31.899	19.248	28.141	7.806
gas_stove.PNG10.png	1200	800	2880000	429676	439820	509331	463194	6.703	6.548	5.654	6.218
gift.PNG100250.png</td											

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
gloves_PNG8323.png	712	1065	2274840	638435	557340	734145	592987	3.563	4.082	3.099	3.836
goblin_PNG1.png	735	805	1775025	441068	421747	471439	479147	4.024	4.209	3.765	3.705
gym_equipment_PNG131.png	500	500	750000	159252	156871	186141	185437	4.710	4.781	4.029	4.045
gym_equipment_PNG172.png	1282	1290	4961340	956142	769648	1008259	861236	5.189	6.446	4.921	5.761
hairbrush_PNG95.png	800	1200	2880000	127708	124068	167932	173156	22.551	23.213	17.150	16.632
happy_birthday_PNG56.png	1600	900	4320000	436724	339273	563346	398526	9.892	12.733	7.668	10.840
heater_PNG47.png	1369	759	3117213	769889	693036	913994	747225	4.049	4.498	3.411	4.172
helicopter_PNG80102.png	1400	933	3918600	376119	360702	399066	422084	10.419	10.864	9.819	9.284
hitman_PNG17.png	445	654	873090	179669	225605	203626	277389	4.859	3.870	4.288	3.148
honey_PNG86301.png	636	442	843336	130262	104745	145338	118650	6.474	8.051	5.803	7.108
house_PNG49.png	736	291	642528	280118	260464	303550	287277	2.294	2.467	2.117	2.237
hummer_PNG12197.png	1024	534	1640448	514721	459321	593032	506909	3.187	3.571	2.766	3.236
ice_cream_PNG98208.png	2176	4831	31536768	10940784	8514422	14462176	8529427	2.882	3.704	2.181	3.697
ice_skates_PNG64.png	1200	1191	4287600	712796	628757	794902	668224	6.015	6.819	5.394	6.416
iphone_12_PNG37.png	1600	1600	7680000	981765	1542886	1368926	1537961	7.823	4.978	5.610	4.994
ipod_PNG15.png	512	512	786432	20094	27591	53540	32209	39.138	28.503	14.689	24.417
jackal_PNG12.png	367	446	491046	178335	276824	222838	293059	2.754	1.774	2.204	1.676
jam_PNG20.png	697	800	1672800	631135	503418	785878	531228	2.650	3.323	2.129	3.149
jam_PNG63.png	290	399	347130	195761	179649	237603	195313	1.773	1.932	1.461	1.777
jam_PNG74.png	2140	2523	16197660	3707842	3041553	4537603	3311217	4.368	5.325	3.570	4.892
jeep_PNG105.png	1600	1221	5860800	1524935	1508816	1602335	1663398	3.843	3.884	3.658	3.523
jet_fighter_PNG116.png	482	400	578400	40415	34147	38768	44178	14.312	16.939	14.920	13.092
jet_fighter_PNG15.png	800	800	1920000	204371	169675	202920	202805	9.395	11.316	9.462	9.467
keychain_PNG54.png	800	800	1920000	428825	379456	515008	403748	4.477	5.060	3.728	4.755
klitschko_PNG16.png	180	180	97200	37155	32356	38281	37595	2.616	3.004	2.539	2.585
lamp_PNG3700.png	1469	3171	13974597	3610426	2968126	4146200	3077939	3.871	4.708	3.370	4.540
land_rover_PNG21.png	2048	1360	8355840	1473907	1545031	1698898	1659018	5.669	5.408	4.918	5.037
land_rover_PNG51.png	1354	761	3091182	792046	800558	850423	863068	3.903	3.861	3.635	3.582
leash_PNG10.png	797	777	1857807	534384	569311	431902	643982	3.477	3.263	4.301	2.885
leash_PNG136.png	1006	404	1219272	115396	102925	104558	145769	10.566	11.846	11.661	8.364
leek_PNG54.png	2007	1593	9591453	1678819	1494713	1678374	1601007	5.713	6.417	5.715	5.991
libra_PNG23.png	600	473	851400	98367	115733	238422	110001	8.655	7.357	3.571	7.740
lighter_PNG11167.png	1796	1543	8313684	3170713	3120700	3139603	3346150	2.622	2.664	2.648	2.485
lightning_PNG48.png	640	640	1228800	279894	221426	343862	236898	4.390	5.549	3.574	5.187
lollipop_PNG98263.png	125	600	225000	53499	47367	84186	61561	4.206	4.750	2.673	3.655
macaron_PNG35.png	380	300	342000	88329	79365	104591	85330	3.872	4.309	3.270	4.008
macaron_PNG9.png	500	500	750000	170474	174342	200372	187884	4.399	4.302	3.743	3.992
machine_gun_PNG15.png	800	293	703200	146391	136227	149078	165391	4.804	5.162	4.717	4.252
mailbox_PNG63.png	1467	1437	6324237	1098107	1013461	1297136	1091639	5.759	6.240	4.876	5.793
man_PNG6522.png	1465	2290	10064550	1750626	1419348	1968054	1451631	5.749	7.091	5.114	6.933
measure_tape_PNG69.png	960	674	1941120	157921	164671	241120	199522	12.292	11.788	8.050	9.729
mechanical_ventilator_PNG13.png	1588	2420	11528880	1557384	1233890	1582309	1390844	7.403	9.344	7.286	8.289
megaphone_PNG112.png	765	1000	2295000	52776	53691	44465	145705	43.486	42.745	51.614	15.751
mitsubishi_PNG114.png	586	325	571350	124898	119069	122085	139934	4.575	4.798	4.680	4.083
m_m_PNG65.png	737	1181	2611191	499986	411242	562544	472812	5.223	6.350	4.642	5.523
multi_tool_PNG3.png	1200	1200	4320000	576179	492329	599168	517905	7.498	8.775	7.210	8.341
nails_PNG50.png	412	656	810816	289565	232926	339282	251692	2.800	3.481	2.390	3.221
new_year_PNG37.png	960	647	1863360	164218	271771	189529	380288	11.347	6.856	9.832	4.900
Number 2 PNG images free download_PNG14940.png	600	600	1080000	28120	36199	23082	74515	38.407	29.835	46.790	14.494
number8_PNG18700.png	256	256	196608	25433	27128	40850	34352	7.730	7.247	4.813	5.723
palm_tree_PNG93358.png	316	512	485376	44930	40429	72605	67920	10.803	12.006	6.685	7.146
peacock_PNG22.png	276	225	186300	111822	107210	140064	118650	1.666	1.738	1.330	1.570
phone_hand_PNG32.png	1156	1508	5229744	518422	651625	603571	744777	10.088	8.026	8.665	7.022
phone_PNG48891.png	2977	1915	17102865	4578965	3710688	5367470	4007853	3.735	4.609	3.186	4.267
pickup_truck_PNG16304.png	2939	984	8675928	1879958	1465114	2015496	1662161	4.615	5.922	4.305	5.220
picture_frame_PNG49.png	600	478	860400	368414	351856	435834	380705	2.335	2.445	1.974	2.260

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pineapple.PNG2750.png	1768	3475	18431400	7790916	6341080	10823047	6312334	2.366	2.907	1.703	2.920
pistachio.PNG47.png	700	700	1470000	262038	214442	295329	227903	5.610	6.855	4.977	6.450
pizza.PNG44037.png	3600	3562	38469600	19936227	17928531	32262230	18074216	1.930	2.146	1.192	2.128
pizza.PNG7128.png	2580	1205	9326700	4894728	4655266	5851898	4751985	1.905	2.003	1.594	1.963
pluto_disney.PNG10.png	381	536	612648	120835	102456	165996	126061	5.070	5.980	3.691	4.860
police_car.PNG12.png	616	288	532224	122455	142281	125717	181477	4.346	3.741	4.234	2.933
pork.PNG65.png	2500	1823	13672500	6418507	6085560	7184819	5964687	2.130	2.247	1.903	2.292
power_socket.PNG19332.png	994	991	2955162	562260	847204	811503	894286	5.256	3.488	3.642	3.304
praying_hands.PNG10.png	547	984	1614744	68030	55301	72473	102297	23.736	29.199	22.281	15.785
pyramid.PNG11.png	257	160	123360	38207	41181	38364	50329	3.229	2.996	3.216	2.451
radish.PNG50.png	693	720	1496880	143887	130433	198782	163097	10.403	11.476	7.530	9.178
razor_blade.PNG17804.png	200	200	120000	4379	6457	3654	15193	27.404	18.584	32.841	7.898
rhino.PNG25.png	1063	557	1776273	64161	66569	62861	111652	27.685	26.683	28.257	15.909
rubber_duck.PNG17.png	643	720	1388880	140825	121486	211283	141131	9.862	11.432	6.574	9.841
rubber_stamp.PNG2.png	392	777	913752	214563	184326	319518	214279	4.259	4.957	2.860	4.264
rubik_cube.PNG1.png	610	646	1182180	226601	207494	305516	261105	5.217	5.697	3.869	4.528
sausage.PNG5198.png	500	338	507000	202169	174504	245849	188691	2.508	2.905	2.062	2.687
scanner.PNG11354.png	1280	960	3686400	782723	649421	861871	681517	4.710	5.676	4.277	5.409
scooter.PNG11292.png	600	986	1774800	293993	250342	316114	281574	6.037	7.090	5.614	6.303
seashell.PNG29.png	1020	1000	3060000	814808	650394	1039047	651886	3.755	4.705	2.945	4.694
silver.PNG17125.png	660	642	1271160	164283	256163	212217	265159	7.738	4.962	5.990	4.794
skeleton.PNG42629.png	280	495	415800	66649	59630	71409	73162	6.239	6.973	5.823	5.683
skoda.PNG12334.png	640	408	783360	180958	171984	213684	186827	4.329	4.555	3.666	4.193
skoda.PNG12336.png	308	220	203280	66774	62119	70506	69494	3.044	3.272	2.883	2.925
smartphone.PNG8547.png	750	1082	2434500	455243	427636	561137	463899	5.348	5.693	4.339	5.248
snapshot.PNG35.png	512	512	786432	17480	18015	14150	48499	44.990	43.654	55.578	16.215
socks.PNG8220.png	330	390	386100	18819	38030	21129	52933	20.516	10.153	18.273	7.294
sofa.PNG6947.png	2280	1257	8597880	3791011	3864860	4126772	3899464	2.268	2.225	2.083	2.205
solar_panel.PNG110.png	670	670	1346700	490716	432855	577627	466906	2.744	3.111	2.331	2.884
solar_panel.PNG149.png	1000	1000	3000000	568960	484258	546706	551331	5.273	6.195	5.487	5.441
sony_playstation.PNG17534.png	800	480	1152000	176135	165323	196812	205773	6.540	6.968	5.853	5.598
soybean.PNG7.png	600	600	1080000	172248	133781	205116	146835	6.270	8.073	5.265	7.355
spinach.PNG15.png	400	378	453600	160647	136429	187196	149724	2.824	3.325	2.423	3.030
spinner.PNG17.png	1024	1024	3145728	274665	261285	309401	304435	11.453	12.039	10.167	10.333
spinner.PNG51.png	782	720	1689120	90311	79245	79645	143066	18.703	21.315	21.208	11.807
stewardess.PNG20.png	500	500	750000	71178	64642	96893	74211	10.537	11.602	7.740	10.106
sticky_note.PNG18888.png	1381	1386	5742198	94970	154634	214081	129069	60.463	37.134	26.823	44.489
street_light.PNG11515.png	900	4056	10951200	478146	365292	678373	417582	22.903	29.979	16.143	26.225
suitcase.PNG10767.png	4160	3386	42257280	3341024	3439020	4336329	4118555	12.648	12.288	9.745	10.260
superman.PNG43.png	640	960	1843200	289322	230966	353096	249737	6.371	7.980	5.220	7.381
superman.PNG60.png	533	380	607620	190815	154075	228144	168803	3.184	3.944	2.663	3.600
surfing.PNG9717.png	682	194	396924	113708	93582	114984	106492	3.491	4.241	3.452	3.727
sushi.PNG9205.png	2307	2316	16029036	7948961	7060437	8890331	8421253	2.016	2.270	1.803	1.903
teddy_bear.PNG88.png	1200	1173	4222800	1802472	1745546	1802793	1802475	2.343	2.419	2.342	2.343
tent.PNG10.png	3000	1774	15966000	3400331	2778822	3724780	2900002	4.695	5.746	4.286	5.506
tequila.PNG96.png	860	964	2487120	379791	335914	442130	381555	6.549	7.404	5.625	6.518
thug_life.PNG15.png	1000	1000	3000000	5647	7074	18678	28252	531.256	424.088	160.617	106.187
towel.PNG64.png	560	481	808080	298231	281798	338284	295714	2.710	2.868	2.389	2.733
towel.PNG99.png	2000	1333	7998000	2480573	3364755	1802200	3750171	3.224	2.377	4.438	2.133
transformers.PNG74.png	800	786	1886400	197890	169736	243741	258520	9.533	11.114	7.739	7.297
treasure_chest.PNG69.png	500	403	604500	247856	225314	278941	245837	2.439	2.683	2.167	2.459
trekking_pole.PNG19.png	1200	1200	4320000	319086	252043	314617	320258	13.539	17.140	13.731	13.489
tshirt.PNG5454.png	260	300	234000	43885	40880	65085	49530	5.332	5.724	3.595	4.724
vaccine.PNG11.png	350	370	388500	17631	17177	13350	30860	22.035	22.617	29.101	12.589
viber.PNG2.png	512	512	786432	48405	47805	47781	82052	16.247	16.451	16.459	9.585
vitamins.PNG43.png	200	200	120000	5118	5318	4242	11909	23.447	22.565	28.289	10.076
walkie_talkie.PNG18.png	1004	1500	4518000	565360	757738</td						

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
wedding_cake.PNG19470.png	288	331	285984	135293	114394	166478	129112	2.114	2.500	1.718	2.215
wheelchair.PNG82760.png	2645	3083	24463605	6416213	5314882	6812087	5552831	3.813	4.603	3.591	4.406
wifi.PNG62328.png	512	512	786432	13852	15663	13536	51631	56.774	50.210	58.099	15.232
window.PNG17659.png	1948	2398	14013912	1649646	1734799	2381403	1915126	8.495	8.078	5.885	7.317
window.PNG17682.png	400	255	306000	49923	46979	81235	64625	6.129	6.514	3.767	4.735
wineglass.PNG2911.png	2359	5722	40494594	280134	436619	436350	752377	144.554	92.746	92.803	53.822

## 8. Results for "screenshot\_game" image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
20XX_Menu_picture.png	634	406	772212	155790	149196	177597	182610	4.957	5.176	4.348	4.229
3dbrick2.png	320	240	230400	5772	31552	18938	51894	39.917	7.302	12.166	4.440
3dcursedlabyrinth-mazegame.png	343	480	493920	21884	36808	28101	46810	22.570	13.419	17.577	10.552
A7xpg-continue.png	640	480	921600	113174	142176	289108	181133	8.143	6.482	3.188	5.088
Able_builders_intro2.png	320	240	230400	2073	8779	4734	22102	111.143	26.244	48.669	10.424
Absolver_screenshot_Fight01.png	1200	675	2430000	1011637	780802	1153944	838484	2.402	3.112	2.106	2.898
Absolver_screenshot_Fight02.png	1200	675	2430000	1094498	853888	1218073	924185	2.220	2.846	1.995	2.629
Absolver_screenshot_Fight03.png	1200	675	2430000	1144123	884080	1317388	943874	2.124	2.749	1.845	2.574
Absolver_screenshot_Forest.png	1200	675	2430000	1007953	759587	1112955	857363	2.411	3.199	2.183	2.834
Absolver_screenshot_Help.png	1200	675	2430000	983194	739971	1133586	821228	2.472	3.284	2.144	2.959
Abyss_scratch_3.0.png	478	358	513372	2735	5706	6588	8410	187.705	89.971	77.925	61.043
Actsmudgnome.png	888	614	1635696	52559	146767	87353	299460	31.121	11.145	18.725	5.462
Actsmudwintinnet.png	659	420	830340	17978	67659	37745	142678	46.186	12.272	21.999	5.820
ADR1FT_gameplay_screenshot.png	1111	625	2083125	1028762	860212	1237086	929124	2.025	2.422	1.684	2.242
Agar.io_gameplay1.png	960	624	1797120	82536	209220	189535	231928	21.774	8.590	9.482	7.749
Agar.io_gameplay.png	960	624	1797120	84255	212140	191667	235749	21.330	8.471	9.376	7.623
A_House_in_California.png	1200	637	2293200	38572	88044	76512	149102	59.452	26.046	29.972	15.380
Ai_dungeon_with_a_custom_setting.png	1200	678	2440800	47597	49828	63734	71026	51.281	48.985	38.297	34.365
Air_Raid_(1979_game)_Screen.png	525	390	614250	3265	13550	13531	60718	188.132	45.332	45.396	10.116
Alchemistpic.png	1000	518	1554000	214766	388574	435697	500312	7.236	3.999	3.567	3.106
Alto%27s_Adventure_screenshot_-A03_Sunrise.png	1200	675	2430000	210174	173342	291590	200332	11.562	14.019	8.334	12.130
Alto%27s_Adventure_screenshot_-A04_Ice.png	1200	675	2430000	337071	274025	390717	354165	7.209	8.868	6.219	6.861
Alto%27s_Adventure_screenshot_-A05_Night.png	1200	675	2430000	218093	179316	237046	235232	11.142	13.551	10.251	10.330
Alto%27s_Adventure_screenshot_-A06_Forest.png	1200	675	2430000	810858	671859	918617	773660	2.997	3.617	2.645	3.141
Alto%27s_Adventure_screenshot_-A07_Ruins.png	1200	675	2430000	302638	258784	333487	325526	8.029	9.390	7.287	7.465
Alto%27s_Adventure_screenshot_-B00_Kicker.png	1200	675	2430000	251178	223559	310203	264472	9.674	10.870	7.834	9.188
Alto%27s_Adventure_screenshot_-B01_Roof.png	1200	675	2430000	290327	245704	344483	317693	8.370	9.890	7.054	7.649
Alto%27s_Adventure_screenshot_-B02_Village.png	1200	675	2430000	300241	245293	353452	322905	8.093	9.907	6.875	7.525
Alto%27s_Adventure_screenshot_-B03_Spine.png	1200	675	2430000	282587	245084	348854	296507	8.599	9.915	6.966	8.195
Alto%27s_Adventure_screenshot_-B04_Quarter_Pipe.png	1200	675	2430000	326117	270993	412370	339095	7.451	8.967	5.893	7.166
Alto%27s_Adventure_screenshot_-B05_Grind_Hop.png	1200	675	2430000	251353	201635	286381	268030	9.668	12.051	8.485	9.066
Alto%27s_Adventure_screenshot_-B06_Camp.png	1200	675	2430000	197894	173272	206351	230817	12.279	14.024	11.776	10.528
Alto%27s_Adventure_screenshot_-B07_Island.png	1200	675	2430000	300395	240686	386421	290186	8.089	10.096	6.288	8.374
Alto%27s_Adventure_screenshot_-B08_Forest_Dawn.png	1200	675	2430000	246040	221212	379565	269465	9.876	10.985	6.402	9.018
Alto%27s_Adventure_screenshot_-B09_Roof_Rain.png	1200	675	2430000	383333	326066	432472	419176	6.339	7.452	5.619	5.797
Alto%27s_Adventure_screenshot_-B10_Coins.png	1200	675	2430000	272312	208640	319437	269368	8.924	11.647	7.607	9.021
Alto%27s_Adventure_screenshot_-B11_Volcano.png	1200	675	2430000	191588	165332	206213	208318	12.683	14.698	11.784	11.665
Alto%27s_Adventure_screenshot_-B13_Wingsuit.png	1200	675	2430000	288265	254868	355823	310066	8.430	9.534	6.829	7.837
Ambient_lights_cube_engine.png	1200	1800	6480000	2843177	2504871	4037827	2618282	2.279	2.587	1.605	2.475
American_Sammy_Corp.png	160	161	77280	8232	10684	11881	15240	9.388	7.233	6.505	5.071
Amulets_%26_armor_-03.png	640	400	768000	57641	159831	161755	316139	13.324	4.805	4.748	2.429
Ankh_Grim.png	837	467	1172637	592396	493019	732413	519788	1.979	2.378	1.601	2.256
Antimage.png	1018	528	1612512	106788	320825	319540	447007	15.100	5.026	5.046	3.607
AssaultCube_screenshot.png	1200	709	2552400	1174004	1220146	1264355	1252513	2.174	2.092	2.019	2.038
Atlantik.png	1024	721	2214912	93633	234875	139688	378289	23.655	9.430		

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
Ballerburg.png	400	250	300000	19386	112327	49939	169552	15.475	2.671	6.007	1.769
B.A.L.L.Z.png	648	511	993384	25542	160467	75888	381936	38.892	6.191	13.090	2.601
BananaDash2.png	575	375	646875	21945	34846	25406	65145	29.477	18.564	25.462	9.930
Bankai.png	791	711	1687203	175831	743936	464172	1050181	9.596	2.268	3.635	1.607
Battalen-screen.png	200	244	146400	21367	22360	26997	28845	6.852	6.547	5.423	5.075
Battle_for_Mandicor_0.0.5.png	1024	768	2359296	423283	1098195	567277	1404170	5.574	2.148	4.159	1.680
Battle_for_the_Galaxy_gameplay.png	400	300	360000	291458	281737	351031	288851	1.235	1.278	1.026	1.246
BeamWars-.png	300	215	193500	49676	48188	117311	62591	3.895	4.016	1.649	3.091
Behaviour_Tree.png	1200	675	2430000	316684	519067	494191	637561	7.673	4.681	4.917	3.811
Benkid77_CNPD.png	320	240	230400	1440	11961	6675	15224	160.000	19.263	34.517	15.134
Benkid77_GoldenEgg.png	320	240	230400	1434	4287	2722	14923	160.669	53.744	84.644	15.439
Benkid77_SpaceWhale.png	320	240	230400	1285	2990	2317	17808	179.300	77.057	99.439	12.938
Bethewumpus_screenshot.png	622	676	1261416	4687	18964	12950	21168	269.131	66.516	97.407	59.591
BFM-screenshot01.png	1024	768	2359296	264087	933806	505305	1217594	8.934	2.527	4.669	1.938
Biniax2_screenshot.png	600	450	810000	200027	238417	331861	302170	4.049	3.397	2.441	2.681
BioRust_Screenshot_01.png	1200	675	2430000	1464083	1427507	1588966	1483181	1.660	1.702	1.529	1.638
BioRust_Screenshot_02.png	1200	675	2430000	780145	893187	968746	955952	3.115	2.721	2.508	2.542
BioRust_Screenshot_03.png	1200	675	2430000	617849	566574	813947	649845	3.933	4.289	2.985	3.739
Blackwood_Crossing_announcement_screenshot_01.png	1200	675	2430000	667003	509730	1080187	546411	3.643	4.767	2.250	4.447
Blackwood_Crossing_announcement_screenshot_02.png	1200	675	2430000	824201	644155	1049422	699943	2.948	3.772	2.316	3.472
Blackwood_Crossing_announcement_screenshot_03.png	1200	675	2430000	1021173	776638	1224156	820297	2.380	3.129	1.985	2.962
Blackwood_Crossing_announcement_screenshot_04.png	1200	675	2430000	1155754	938174	1308426	980501	2.103	2.590	1.857	2.478
Blackwood_Crossing_announcement_screenshot_05.png	1200	675	2430000	1009336	770098	1225674	811606	2.408	3.155	1.983	2.994
Blackwood_Crossing_announcement_screenshot_06.png	1200	675	2430000	1062186	848292	1363074	905044	2.288	2.865	1.783	2.685
Blackwood_Crossing_August_reveal_screenshot_01_Finn.png	1200	675	2430000	923736	707398	1136923	780500	2.631	3.435	2.137	3.113
Blackwood_Crossing_August_reveal_screenshot_02_Train.png	1200	675	2430000	1299513	1080591	1722837	1141857	1.870	2.249	1.410	2.128
Blackwood_Crossing_August_reveal_screenshot_03_Treehouse.png	1200	675	2430000	1144912	977605	1259830	1022431	2.122	2.486	1.929	2.377
Blackwood_Crossing_August_reveal_screenshot_04_Planetarium.png	1200	675	2430000	1234542	1067017	1349806	1084805	1.968	2.277	1.800	2.240
Blackwood_Crossing_August_reveal_screenshot_05_Island.png	1200	675	2430000	1328710	1220959	1685235	1273417	1.829	1.990	1.442	1.908
Blackwood_Crossing_August_reveal_screenshot_06_Island.png	1200	675	2430000	1366849	1231990	1697233	1286114	1.778	1.972	1.432	1.889
Blek_-_Level_2_screenshot.png	1104	778	2576736	507889	718243	670826	759710	5.073	3.588	3.841	3.392
Blek_-_Level_3_screenshot.png	1104	778	2576736	448585	605711	555793	649177	5.744	4.254	4.636	3.969
Blek_-_Level_4_screenshot.png	1104	778	2576736	440115	600883	544189	646469	5.855	4.288	4.735	3.986
Blek_-_Level_5_screenshot.png	1104	778	2576736	435510	625149	545441	737072	5.917	4.122	4.724	3.496
Blek_screenshot_collection_2.png	1200	899	3236400	149227	342422	341279	430223	21.688	9.451	9.483	7.523
Blek_screenshot_collection_3.png	1200	899	3236400	254152	368270	382309	452439	12.734	8.788	8.465	7.153
Blek_screenshot_collection_4.png	1200	897	3229200	249899	368020	391923	442457	12.922	8.775	8.239	7.298
Blobby_volley_2_alpha_6.png	797	599	1432209	492672	853474	490781	932133	2.907	1.678	2.918	1.536
Blocks_on_ice_gameplay_1.png	320	480	460800	188148	157799	239230	190875	2.449	2.920	1.926	2.414
BOSSscreen.png	800	600	1440000	461503	1037916	551382	1102594	3.120	1.387	2.612	1.306
Bradley_Trainer_screenshot.png	640	480	921600	11528	33607	14416	84631	79.944	27.423	63.929	10.890
Briquolo.png	1024	768	2359296	1304201	1158491	1483372	1209779	1.809	2.037	1.590	1.950
Broforce_blade_vs_truck.png	1200	675	2430000	527629	524405	670748	705678	4.606	4.634	3.623	3.443
Broforce_boss_destructing.png	1200	675	2430000	525292	532813	649237	719058	4.626	4.561	3.743	3.379
Broforce_boss_fight.png	1200	675	2430000	557136	559959	698220	768613	4.362	4.340	3.480	3.162
Broforce_boss_rocket.png	1200	675	2430000	447042	462102	569588	641254	5.436	5.259	4.266	3.789
Broforce_explosion.png	1200	675	2430000	474328	463985	620946	649408	5.123	5.237	3.913	3.742
Broforce_four_players.png	1200	675	2430000	630362	666548	799139	913022	3.855	3.646	3.041	2.661
Broforce_landmine.png	1200	675	2430000	512052	517779	650765	714241	4.746	4.693	3.734	3.402
Broforce_miniboss.png	1200	675	2430000	230604	238319	327687	344331	10.538	10.196	7.416	7.057
Broforce_mooks_in_air.png	1200	675	2430000	428604	442772	552552	593802	5.670	5.488	4.398	4.092
Broforce_on_the_helicopter.png	1200	675	2430000	522562	524051	640410	718712	4.650	4.637	3.794	3.381
Broforce_parachute_mooks.png	1200	675	2430000	492501	496666	611889	688242	4.934	4.893	3.971	3.531
C4_Solids_Demo.png	256	224	172032	2724	5742	4509	18760	63.154	29.960	38.153	9.170
Cave_Troll_Level_Of_Sintel_The_Game.png	1200	573	2062800	770951	674279	845191	705352	2.676	3.059	2.441	2.924
Celeste_screenshot_00.png	1200	675	2430000	257674	306289	392831	456602	9.431	7.934</td		

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
Celeste_screenshot_02.png	1200	675	2430000	253462	330471	443037	529323	9.587	7.353	5.485	4.591
Celeste_screenshot_03.png	1200	675	2430000	194464	259362	431503	343766	12.496	9.369	5.631	7.069
Celeste_screenshot_04.png	1200	675	2430000	492351	526308	852125	761332	4.936	4.617	2.852	3.192
Celeste_screenshot_05.png	1200	675	2430000	673182	665591	1263275	948508	3.610	3.651	1.924	2.562
Celeste_screenshot_06.png	1200	675	2430000	195844	243821	361569	331685	12.408	9.966	6.721	7.326
Celeste_screenshot_07.png	1200	675	2430000	408247	432310	752836	579279	5.952	5.621	3.228	4.195
Celeste_screenshot_08.png	1200	675	2430000	380124	411222	670086	578735	6.393	5.909	3.626	4.199
Celeste_screenshot_09.png	1200	675	2430000	371292	395961	721309	519024	6.545	6.137	3.369	4.682
Celeste_screenshot_10.png	1200	675	2430000	287171	328609	614743	473145	8.462	7.395	3.953	5.136
Celeste_screenshot_11.png	1200	675	2430000	657081	629260	1202714	896209	3.698	3.862	2.020	2.711
Chasing_Aurora_screenshot_07_(Wii_U).png	1200	675	2430000	610697	532748	706326	610869	3.979	4.561	3.440	3.978
Chasing_Aurora_screenshot_08_(Thorn).png	1200	675	2430000	655214	551044	790204	627969	3.709	4.410	3.075	3.870
Chasing_Aurora_screenshot_09_(Wii_U).png	1200	675	2430000	612507	545971	731888	626144	3.967	4.451	3.320	3.881
Chasing_Aurora_screenshot_10_(Chase).png	1200	675	2430000	400891	337773	430201	411660	6.061	7.194	5.649	5.903
Chasing_Aurora_screenshot_11_(Freeze).png	1200	675	2430000	541325	463098	574882	542683	4.489	5.247	4.227	4.478
Chasing_Aurora_screenshot_12_(Freeze).png	1200	675	2430000	761575	640087	819776	738099	3.191	3.796	2.964	3.292
Chmatakovanonline.png	799	589	1411833	475122	762718	572374	798533	2.972	1.851	2.467	1.768
Christopher_Strachey%27s_Draughts_Program.png	409	404	495708	128175	205679	152018	231172	3.867	2.410	3.261	2.144
Cibele_video_game_screenshot_1.png	1200	675	2430000	936830	756914	1102796	803527	2.594	3.210	2.203	3.024
Cibele_video_game_screenshot_2.png	1200	675	2430000	989967	808460	1326149	879380	2.455	3.006	1.832	2.763
Cibele_video_game_screenshot_3.png	1200	651	2343600	791625	642084	940659	702814	2.960	3.650	2.491	3.335
CityBattle_Virtual_Earth_Screenshot1.png	1200	669	2408400	1210522	1029058	1329006	1133303	1.990	2.340	1.812	2.125
CityBattle_Virtual_Earth_Screenshot2.png	1200	675	2430000	968692	854696	1086945	953509	2.509	2.843	2.236	2.548
Clonk-Endeavour-4.9.5.4-deutsch-screen.png	1120	641	2153760	831884	1299454	721732	1473380	2.589	1.657	2.984	1.462
Close_Castles_screenshot.png	1200	676	2433600	358416	300297	439710	387062	6.790	8.104	5.535	6.287
CompliKATED_screenshot_1.png	1200	675	2430000	1013313	939633	1321829	1095032	2.398	2.586	1.838	2.219
CompliKATED_screenshot_2.png	1200	675	2430000	984351	933258	1366912	1089715	2.469	2.604	1.778	2.230
CompliKATED_screenshot_3.png	1200	675	2430000	1012532	923736	1303183	1082184	2.400	2.631	1.865	2.245
CompliKATED_screenshot_4.png	1200	675	2430000	749964	718033	1063057	824406	3.240	3.384	2.286	2.948
Contraption_1.png	1200	675	2430000	307511	236609	531758	246586	7.902	10.270	4.570	9.855
Contraption_2.png	1200	675	2430000	405853	289886	485128	374468	5.987	8.383	5.009	6.489
Contraption_3.png	1200	675	2430000	553677	466306	621031	509906	4.389	5.211	3.913	4.766
Contraption_4.png	1200	675	2430000	254317	185353	358221	215558	9.555	13.110	6.784	11.273
Contraption_5.png	1200	675	2430000	493088	353650	587451	440411	4.928	6.871	4.137	5.518
Contraption_6.png	1200	675	2430000	388294	267656	556876	287589	6.258	9.079	4.364	8.450
Contraption_7.png	1200	675	2430000	446424	305771	684660	318576	5.443	7.947	3.549	7.628
Contraption_8.png	1200	675	2430000	316663	227888	390790	277104	7.674	10.663	6.218	8.769
Contraption_9.png	1200	675	2430000	337335	245525	492072	265537	7.204	9.897	4.938	9.151
Core_War_PMars_Screenshot.png	328	228	224352	4776	14902	10380	38399	46.975	15.055	21.614	5.843
Crack_Attack!_ingame.png	689	711	1469637	165829	196495	267221	272781	8.862	7.479	5.500	5.388
Credits.png	1200	675	2430000	477445	414737	691890	466356	5.090	5.859	3.512	5.211
Cree.png	932	523	1462308	850339	743506	1107822	761813	1.720	1.967	1.320	1.920
CRIM_%E6%AD%A6%E5%99%A8NPC%E5%9C%96.png	1060	611	1942980	128553	355554	277339	471995	15.114	5.465	7.006	4.117
CRITICAL_HIT!.png	440	480	633600	9026	20272	22698	49407	70.197	31.255	27.914	12.824
Crusader_Tetra.png	195	146	85410	9413	8954	12062	13027	9.074	9.539	7.081	6.556
CS-Menu-Snatch.png	512	384	589824	55542	76180	62226	121725	10.619	7.743	9.479	4.846
Cuyo.png	322	664	641424	65950	119992	107505	173987	9.726	5.346	5.966	3.687
Cw0.png	1023	767	2353923	217918	406399	451094	607723	10.802	5.792	5.218	3.873
Cw3.png	1023	767	2353923	125164	269470	310682	563649	18.807	8.735	7.577	4.176
Cyclops-cover.png	1200	675	2430000	659414	545716	711261	658993	3.685	4.453	3.416	3.687
Darkelf_ligy.png	1200	675	2430000	489160	436290	596040	519901	4.968	5.570	4.077	4.674
Darkelf_-_tituln%C3%ADstr%C3%A1nka.png	934	860	2409720	654950	736841	735727	888892	3.679	3.270	3.275	2.711
Dark_Scavenger_screenshot_1.png	800	600	1440000	765980	669788	904338	702526	1.880	2.150	1.592	2.050
Dark_Scavenger_screenshot_2.png	800	600	1440000	684955	648283	815147	689323	2.102	2.221	1.767	2.089
Dark_Scavenger_screenshot_3.png	800	600	1440000	554893	518538	636627	571898	2.595	2.777	2.262	2.518
Dark_Scavenger_screenshot_4.png	800	600	1440000	506183	465268	664145	505602	2.845	3.095	2.168	

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
Dark_Scavenger_screenshot_6.png	800	600	1440000	666379	675347	766452	716321	2.161	2.132	1.879	2.010
DayZ.png	701	178	374334	16588	37565	26588	66436	22.567	9.965	14.079	5.635
Dcss.0.21.webtiles.Elven-Halls.png	1200	614	2210400	591993	680921	700603	756891	3.734	3.246	3.155	2.920
DeSmuME_0.9.11_emulating_Diamond_Trust_of_London_on_macOS_High_Sierra.png	369	590	653130	112931	161018	184266	183827	5.783	4.056	3.544	3.553
Disim Tutorial_04.png	696	696	1453248	532577	513207	552409	590309	2.729	2.832	2.631	2.462
Dnd8won.png	512	512	786432	8730	29362	18113	81107	90.084	26.784	43.418	9.696
DOTGv0.31screenshot.png	640	480	921600	165144	388804	304606	457979	5.581	2.370	3.026	2.012
DRAGON32_Shock_Trooper_1Titles.png	640	480	921600	4951	28275	42613	146275	186.144	32.594	21.627	6.300
Dre2.png	320	200	192000	2732	12822	6002	34601	70.278	14.974	31.989	5.549
Dre.png	320	200	192000	7672	30689	13641	65332	25.026	6.256	14.075	2.939
Dr._Langeskov,_The_Tiger,_and_The_Terribly_Cursed_Emerald_Screenshot_1.png	1200	675	2430000	1215954	1044232	1307986	1128652	1.998	2.327	1.858	2.153
Dr._Langeskov,_The_Tiger,_and_The_Terribly_Cursed_Emerald_Screenshot_2.png	1200	675	2430000	1173092	939102	1494112	1017597	2.071	2.588	1.626	2.388
Dr._Langeskov,_The_Tiger,_and_The_Terribly_Cursed_Emerald_Screenshot_3.png	1200	675	2430000	983987	797545	1153476	871931	2.470	3.047	2.107	2.787
Dr._Langeskov,_The_Tiger,_and_The_Terribly_Cursed_Emerald_Screenshot_4.png	1200	675	2430000	951182	709102	1276958	795269	2.555	3.427	1.903	3.056
Dr._Langeskov,_The_Tiger,_and_The_Terribly_Cursed_Emerald_Screenshot_5.png	1200	675	2430000	976986	733151	1200839	845603	2.487	3.314	2.024	2.874
Dr._Langeskov,_The_Tiger,_and_The_Terribly_Cursed_Emerald_Screenshot_6.png	1200	675	2430000	738466	563466	934662	645855	3.291	4.313	2.600	3.762
Dstroy.png	512	384	589824	9620	57127	46363	119887	61.312	10.325	12.722	4.920
Dungeon_Crawl_Stone_Soup_-_Musu.png	1187	802	2855922	261199	387289	294004	507402	10.934	7.374	9.714	5.629
Dungeon_crawl_stone_soup.png	800	481	1154400	126980	143580	147482	171988	9.091	8.040	7.827	6.712
DungeonmodeB.png	521	271	423573	165324	236629	182211	260312	2.562	1.790	2.325	1.627
Dwarf_Fortress_-_mapa_%C5%9Bwiata_fragment.png	106	133	42294	1667	7773	11892	15085	25.371	5.441	3.557	2.804
Dwarf_Fortress_-_mapa_%C5%9Bwiata.png	264	396	313632	9441	57013	100788	99336	33.220	5.501	3.112	3.157
EB_battle.png	797	600	1434600	796964	706478	922586	747409	1.800	2.031	1.555	1.919
EmpireOpenSource.png	579	428	743436	26266	73326	43471	206772	28.304	10.139	17.102	3.595
EmpireOpenSource_windowless.png	560	375	630000	13929	51089	26840	175280	45.229	12.331	23.472	3.594
EmpireOriginal.png	632	400	758400	12020	84421	42124	219515	63.095	8.984	18.004	3.455
EnigmaScreenshot.png	640	480	921600	117878	514940	483632	607861	7.818	1.790	1.906	1.516
Epistory07.png	1200	675	2430000	1239890	1081453	1383807	1131323	1.960	2.247	1.756	2.148
Euchreshot1.png	320	210	201600	1276	3816	2173	17201	157.994	52.830	92.775	11.720
Euchreshot2.png	320	210	201600	1241	4386	2214	18024	162.450	45.964	91.057	11.185
Euchreshot3.png	320	210	201600	1320	3898	2233	18896	152.727	51.719	90.282	10.669
Eugen_Uskoff.png	640	276	529920	48012	140784	50164	214173	11.037	3.764	10.564	2.474
Evacshelter_b.png	80	160	38400	474	3341	2889	16611	81.013	11.494	13.292	2.312
Evacshelter.png	129	252	97524	1331	8883	5843	26366	73.271	10.979	16.691	3.699
Everything_screenshot_03.png	1200	675	2430000	480734	330784	702970	351018	5.055	7.346	3.457	6.923
Everything_screenshot_06.png	1200	675	2430000	918824	670059	1174395	802443	2.645	3.627	2.069	3.028
Fantastic_Contraption_VR_screenshot_01.png	1200	675	2430000	835326	670497	1003856	736591	2.909	3.624	2.421	3.299
Fantastic_Contraption_VR_screenshot_02.png	1200	675	2430000	691540	543356	778141	604603	3.514	4.472	3.123	4.019
Fantastic_Contraption_VR_screenshot_03.png	1200	675	2430000	346276	269236	422351	322727	7.018	9.026	5.754	7.530
Fantastic_Contraption_VR_screenshot_04.png	1200	675	2430000	499764	380620	599614	445885	4.862	6.384	4.053	5.450
Fantastic_Contraption_VR_screenshot_05.png	1200	675	2430000	544224	440703	589880	535300	4.465	5.514	4.119	4.540
Fantastic_Contraption_VR_screenshot_06.png	1200	675	2430000	367473	269615	464094	323820	6.613	9.013	5.236	7.504
Finances_UI_Coffee_Noir.png	1200	675	2430000	1169855	1040484	1338624	1092667	2.077	2.335	1.815	2.224
Fkiss.png	642	426	820476	35790	171522	64666	245175	22.925	4.784	12.688	3.346
Flinthook_screenshot_-_Pax_square_1.png	800	800	1920000	28180	138751	92096	301749	68.133	13.838	20.848	6.363
Flinthook_screenshot_-_Pax_square_2.png	800	800	1920000	46119	214160	145973	475623	41.631	8.965	13.153	4.037
Flinthook_screenshot_-_Pax_square_3.png	800	800	1920000	23415	151536	96451	342590	81.999	12.670	19.906	5.604
Flinthook_screenshot_-_Pax_square_4.png	800	800	1920000	25733	129109	87140	263506	74.612	14.871	22.034	7.286
Flinthook_screenshot_-_Pax_square_5.png	800	800	1920000	30329	145038	97566	352783	63.306	13.238	19.679	5.442
Flinthook_screenshot_-_Pax_start.png	1200	675	2430000	377908	475156	591714	647539	6.430	5.114	4.107	3.753
Flinthook_screenshot_-_Pax_tutorial.png	1200	675	2430000	432960	559807	674835	748997	5.613	4.341	3.601	3.244
Flinthook_screenshot_-_Pax_worm.png	1200	675	2430000	388215	533145	669712	740589	6.259	4.558	3.628	3.281
Flying_Tigers_Shadows_Over_China_gameplay_screenshot_1.png	1200	675	2430000	828741	642285	970383	693606	2.932	3.783	2.504	3.503
FooBillard_3.0a_on_Linux_sshot20040807.png	798	599	1434006	239056	193842	257153	248925	5.999	7.398	5.576	5.761
Fragments_of_Him_Presskit_screenshot_1.png	1200	675	2430000	1004541	906277	1067425	944556	2.419	2.681	2.277	2.573
Fragments_of_Him_Presskit_screenshot_2.png	1200	675	2430000	73							

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
Fragments_of_Him_-_Presskit_screenshot_4.png	1200	675	2430000	671106	547724	763257	608701	3.621	4.437	3.184	3.992
Fragments_of_Him_-_Presskit_screenshot_5.png	1200	675	2430000	776431	658799	933882	702151	3.130	3.689	2.602	3.461
Fragments_of_Him_-_Presskit_screenshot_6.png	1200	675	2430000	871549	786684	980032	814536	2.788	3.089	2.480	2.983
Fragments_of_Him_-_Work_In_Progress_screenshot_1.png	1200	675	2430000	531224	425270	692246	446321	4.574	5.714	3.510	5.445
Fragments_of_Him_-_Work_In_Progress_screenshot_3.png	1200	675	2430000	847220	730010	961201	825552	2.868	3.329	2.528	2.943
Fragments_of_Him_-_Work_In_Progress_screenshot_4.png	1200	675	2430000	596128	485205	722098	556192	4.076	5.008	3.365	4.369
Fragments_of_Him_-_Work_In_Progress_screenshot_5.png	1200	675	2430000	656291	512454	810728	578151	3.703	4.742	2.997	4.203
Fragments_of_Him_-_Work_In_Progress_screenshot_6.png	1200	675	2430000	818653	685261	969160	739935	2.968	3.546	2.507	3.284
Freedom_Planet_Cutscene.png	852	480	1226880	50683	232712	173639	562573	24.207	5.272	7.066	2.181
Freedom_Planet_Milla_screenshot.png	426	240	306720	186402	211564	257508	237712	1.645	1.450	1.191	1.290
FreeOrion-production.png	1024	768	2359296	240697	310107	286967	546398	9.802	7.608	8.221	4.318
Frogatto.png	800	600	1440000	84117	292128	169537	647736	17.119	4.929	8.494	2.223
Frotz_ifiction.png	515	554	855930	71064	121721	137794	175861	12.044	7.032	6.212	4.867
Fullscore5-1.png	378	251	284634	51138	78903	58609	106736	5.566	3.607	4.856	2.667
Galak-Z_screenshot_-_explosion_centipede.png	1200	675	2430000	1299059	1057701	1571089	1160112	1.871	2.297	1.547	2.095
Galak-Z_screenshot_-_floating_rhino.png	1200	664	2390400	1262293	1034655	1507917	1128756	1.894	2.310	1.585	2.118
Galak-Z_screenshot_-_gz_blue.png	1200	675	2430000	1068946	822518	1270109	949983	2.273	2.954	1.913	2.558
Galak-Z_screenshot_-_lost_in_space.png	1200	675	2430000	1029145	880902	1198451	953919	2.361	2.759	2.028	2.547
Galak-Z_screenshot_-_missilePorn.png	1200	675	2430000	1136053	989509	1218469	1069314	2.139	2.456	1.994	2.272
Galak-Z_screenshot_-_sentinel_showdown.png	1200	675	2430000	863100	649581	1053211	744783	2.815	3.741	2.307	3.263
Galak-Z_screenshot_-_whole_gang.png	1200	675	2430000	1098098	918593	1220072	1020865	2.213	2.645	1.992	2.380
Galaxy_Game_(1971)_-_Title_screen.png	512	512	786432	1595	1987	5817	23926	493.061	395.789	135.195	32.869
Game_Cloud_Screenshot.png	680	680	1387200	653720	716107	686398	727196	2.122	1.937	2.021	1.908
Gang_Garrison_2.png	800	600	1440000	15169	60259	35461	151109	94.930	23.897	40.608	9.530
Glenn_Wichman_Toxic_ravine.png	256	171	131328	34728	66743	34920	78490	3.782	1.968	3.761	1.673
GNU_bg_screenshot.png	1200	881	3171600	698389	786360	872395	998915	4.541	4.033	3.636	3.175
Gyg.png	240	216	155520	3289	5166	12166	35350	47.285	30.105	12.783	4.399
Hackmud_archaic.png	1200	755	2718000	899015	794655	1013733	913878	3.023	3.420	2.681	2.974
Hackmud_hacking.png	1200	756	2721600	1049680	807263	1214840	915957	2.593	3.371	2.240	2.971
Hackmud_patching.png	1200	755	2718000	845477	713292	958714	824872	3.215	3.811	2.835	3.295
Hanlons_Razor_(Hanlon%27s_Razor)_HRAZOR_Menu_Screen.png	1200	960	3456000	83602	98329	133846	164658	41.339	35.147	25.821	20.989
HDX_Screenshot.png	1200	934	3362400	1860364	1756161	2417141	1809662	1.807	1.915	1.391	1.858
Heartlight.png	320	200	192000	7976	133160	58731	151597	24.072	1.442	3.269	1.267
Hedgeweap.png	240	342	246240	56758	71560	72005	102663	4.338	3.441	3.420	2.399
Hern%C3%AD_okno_Darkelfa.png	1200	675	2430000	1613526	1480356	2323011	1534952	1.506	1.641	1.046	1.583
Hundreds_(video_game)_-_Level_0.png	1024	768	2359296	392918	622934	682812	688358	6.005	3.787	3.455	3.427
Hundreds_(video_game)_-_Level_61.png	1024	768	2359296	446122	639863	704638	717924	5.288	3.687	3.348	3.286
Hwscreen.png	782	584	1370064	259472	283337	327448	363750	5.280	4.835	4.184	3.766
Interface-amour-sucre.png	977	696	2039976	808342	729061	935784	806133	2.524	2.798	2.180	2.531
Interstellar_Force_Lost_in_8-Bit_space_(5455466752).png	480	320	460800	53849	142460	175597	127817	8.557	3.235	2.624	3.605
Interton-cassette3-screenshot.png	338	253	256542	3071	4764	6837	8807	83.537	53.850	37.523	29.129
Invertika_-_Desert.png	800	600	1440000	195060	869083	532569	1034606	7.382	1.657	2.704	1.392
Invertika_-_Nex.png	800	600	1440000	169881	1121500	975379	1164377	8.477	1.284	1.476	1.237
Jb_snapshot_3.png	240	320	230400	7321	29973	33839	61055	31.471	7.687	6.809	3.774
Job_Simulator_screenshot_-_Auto_01.png	1200	675	2430000	844356	723804	939869	909421	2.878	3.357	2.585	2.672
Job_Simulator_screenshot_-_Auto_02.png	1200	675	2430000	835976	700886	922831	865344	2.907	3.467	2.633	2.808
Job_Simulator_screenshot_-_Constore_01.png	1200	675	2430000	846250	713114	992873	879647	2.871	3.408	2.447	2.762
Job_Simulator_screenshot_-_Constore_02.png	1200	675	2430000	908028	758338	1065423	923025	2.676	3.204	2.281	2.633
Job_Simulator_screenshot_-_Fun_01.png	1200	675	2430000	862257	745755	971736	910123	2.818	3.258	2.501	2.670
Job_Simulator_screenshot_-_Fun_02.png	1200	675	2430000	731615	600226	810727	756712	3.321	4.048	2.997	3.211
Job_Simulator_screenshot_-_Hero_auto.png	1200	675	2430000	624424	486213	743351	557378	3.892	4.998	3.269	4.360
Job_Simulator_screenshot_-_Hero_convenience.png	1200	675	2430000	627298	459950	801127	535486	3.874	5.283	3.033	4.538
Job_Simulator_screenshot_-_Hero_kitchen.png	1200	675	2430000	339041	260893	439935	306726	7.167	9.314	5.524	7.922
Job_Simulator_screenshot_-_Hero_office.png	1200	675	2430000	335185	247139	440318	288670	7.250	9.833	5.519	8.418
Job_Simulator_screenshot_-_Kitchen_01.png	1200	675	2430000	706729	569295	774800	719940	3.438	4.268	3.136	3.375
Job_Simulator_screenshot_-_Kitchen_02.png	1200	675	2430000	730672	594505	827365	742875	3.326			

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
Job_Simulator_screenshot_-_Office_02.png	1200	675	2430000	744018	620383	828974	783563	3.266	3.917	2.931	3.101
Jump_%27n_Bump.png	800	512	1228800	71878	204251	158214	374167	17.096	6.016	7.767	3.284
Jumper_platformer.png	602	451	814506	25648	48643	37173	74214	31.757	16.745	21.911	10.975
KAtomicScreenShot.png	567	584	993384	106001	172442	200269	231355	9.371	5.761	4.960	4.294
KBattleship_Screenshot.png	896	572	1537536	81352	335302	339963	408482	18.900	4.586	4.523	3.764
KGoldrunner_game_in_progress.png	1152	703	2429568	53898	282528	200113	485815	45.077	8.599	12.141	5.001
Kikinanobot.png	1024	768	2359296	125241	95914	184267	180976	18.838	24.598	12.804	13.037
Kiki_the_nano_bot_screenshot.png	800	600	1440000	62873	146149	111617	221863	22.903	9.853	12.901	6.490
Klondike_(solitaire).png	610	430	786900	62768	257733	202157	381766	12.537	3.053	3.893	2.061
KNetWalk.png	408	530	648720	106085	135887	164886	174632	6.115	4.774	3.934	3.715
Konquest_catal%C3%A0.png	611	686	1257438	401684	453949	409831	496037	3.130	2.770	3.068	2.535
Konquest.png	608	692	1262208	57873	136538	109014	197802	21.810	9.244	11.578	6.381
KSpaceDuel1.1.png	894	668	1791576	28424	41418	35513	131360	63.030	43.256	50.448	13.639
Kye.png	482	367	530682	14722	129407	65790	210426	36.047	4.101	8.066	2.522
Labyrinth_for_Sword_of_Fargoal_%22Sword_Level%22.png	1200	674	2426400	586656	698884	716335	792750	4.136	3.472	3.387	3.061
LastBattleForceRates.png	512	384	589824	6210	60943	31422	189503	94.980	9.678	18.771	3.112
Lbreakout2.png	637	485	926835	242738	525951	563455	565426	3.818	1.762	1.645	1.639
Lemonade_Stand_1.png	560	384	645120	3800	17117	21626	119671	169.768	37.689	29.831	5.391
Lemonade_Stand_2.png	560	384	645120	3435	12701	15595	98887	187.808	50.793	41.367	6.524
Letterpress_previous_games_screenshot.png	640	1136	2181120	92172	118534	101586	183007	23.664	18.401	21.471	11.918
Letterpress_screenshot.png	640	1136	2181120	114206	132703	157684	203888	19.098	16.436	13.832	10.698
Maelstrom_screenshot.png	642	482	928332	6755	14164	11053	27867	137.429	65.542	83.989	33.313
ManifoldGarden_10.png	1200	675	2430000	1167032	1040590	1250299	1184726	2.082	2.335	1.944	2.051
ManifoldGarden_11.png	1200	675	2430000	1096666	963519	1185882	1130766	2.216	2.522	2.049	2.149
Mapperkmud.png	913	616	1687224	26243	228400	137921	353132	64.292	7.387	12.233	4.778
Mari0_Online_Multiplayer_Co-op_screenshot.png	1200	675	2430000	602479	625756	783642	785225	4.033	3.883	3.101	3.095
Marty%27O.png	931	520	1452360	856260	744032	1119662	764405	1.696	1.952	1.297	1.900
Medieval_Mayhem_(NTSC).png	320	210	201600	2189	11163	3576	35243	92.097	18.060	56.376	5.720
MEMPTR_Snake.png	320	240	230400	1342	1909	3506	12274	171.684	120.691	65.716	18.771
Meritous-automap.png	640	480	921600	26053	139390	74787	211156	35.374	6.612	12.323	4.365
Metamorphabet_screenshot_01.png	1024	768	2359296	512347	373527	630894	453363	4.605	6.316	3.740	5.204
Metamorphabet_screenshot_02.png	1024	768	2359296	713168	586973	784018	664043	3.308	4.019	3.009	3.553
Metamorphabet_screenshot_03.png	1024	768	2359296	573829	456928	637881	562130	4.111	5.163	3.699	4.197
Metamorphabet_screenshot_04.png	1024	768	2359296	278656	191890	409350	259327	8.467	12.295	5.764	9.098
Metamorphabet_screenshot_05.png	1024	768	2359296	526179	470488	600041	541386	4.484	5.015	3.932	4.358
Minetest_high-res_texture_pack_2.png	1024	594	1824768	797770	684033	921871	744154	2.287	2.668	1.979	2.452
Minetest_high-res_texture_pack.png	1024	594	1824768	875940	745144	1046353	798390	2.083	2.449	1.744	2.286
Minetest_LazyJ%27s_Forge_at_dusk.png	1200	675	2430000	653956	541698	683258	599346	3.716	4.486	3.556	4.054
Minetest_LazyJ%27s_Forge_in_survival_mode.png	1200	675	2430000	1058023	977209	1198659	1045385	2.297	2.487	2.027	2.325
Minetest_LazyJ%27s_Forge_in_the_afternoon.png	1200	675	2430000	1050564	976727	1187098	1032497	2.313	2.488	2.047	2.354
Minetest_LazyJ%27s_Forge_in_the_evening.png	1200	675	2430000	587415	478151	619058	530689	4.137	5.082	3.925	4.579
Minetest_LazyJ%27s_Forge_with_creative_inventory_opened.png	1200	675	2430000	677533	627907	739107	703899	3.587	3.870	3.288	3.452
Minicraft_Title_Screen.png	480	360	518400	2765	15972	11169	52369	187.486	32.457	46.414	9.899
Mini_Metro_screenshot_0.png	1200	675	2430000	548316	482021	619996	596368	4.432	5.041	3.919	4.075
Mini_Metro_screenshot_1.png	1200	675	2430000	532046	471985	594679	580051	4.567	5.148	4.086	4.189
Mini_Metro_screenshot_2.png	1200	675	2430000	579167	517636	632247	642326	4.196	4.694	3.843	3.783
Mini_Metro_screenshot_3.png	1200	675	2430000	589499	457775	675976	542783	4.122	5.308	3.595	4.477
Mini_Metro_screenshot_4.png	1200	675	2430000	432385	319696	546702	364396	5.620	7.601	4.445	6.669
Mini_Metro_screenshot_5.png	1200	675	2430000	353820	314801	408230	418439	6.868	7.719	5.953	5.807
Mode_7_on_GBA.png	960	640	1843200	10732	90482	52958	271079	171.748	20.371	34.805	6.799
Mode_7_Test-0000.png	1024	896	2752512	17684	83381	94209	241781	155.650	33.011	29.217	11.384
Monaco_What%27s_Yours_Is_Mine_-_Screenshot_1_(Spotted).png	1200	675	2430000	680093	847098	906003	962896	3.573	2.869	2.682	2.524
Monaco_What%27s_Yours_Is_Mine_-_Screenshot_2_(Lobby).png	1200	675	2430000	473138	407383	710906	471272	5.136	5.965	3.418	5.156
Monaco_What%27s_Yours_Is_Mine_-_Screenshot_3_(The_Lookout_in_Action).png	1200	750	2700000	792484	1000356	1017542	1102119	3.407	2.699	2.653	2.450
Monaco_What%27s_Yours_Is_Mine_-_Screenshot_4_(Casino_Heist).png	1200	750	2700000	835343	999647	1070074	1086061	3.232	2.701	2.523	2.486
Monaco_What%27s_Yours_Is_Mine_-_Screenshot_5_(Hacking_the_Embassy).png	1200	750	2700000	731177	906209	969504					

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
Moraffmahjongg.png	800	600	1440000	679457	621834	842854	670338	2.119	2.316	1.708	2.148
Moria-like-game.png	210	160	100800	847	4187	4930	31438	119.008	24.075	20.446	3.206
Mouse_in_the_Maze_portion.png	457	455	623805	74986	64645	85068	88640	8.319	9.650	7.333	7.038
Moyangyang.png	613	265	487335	129918	119090	155975	139071	3.751	4.092	3.124	3.504
Mtp_Target.png	640	480	921600	377382	323101	430084	356903	2.442	2.852	2.143	2.582
Muttsworldmine_Survival_spawn.png	838	745	1872930	887518	1080185	1023832	1159912	2.110	1.734	1.829	1.615
Napoleonic_Empires.png	1200	900	3240000	1951828	1948721	2082408	2031580	1.660	1.663	1.556	1.595
Netrek-client-cow.png	1028	752	2319168	48515	112245	98385	534158	47.803	20.662	23.572	4.342
Neverball_Game-Over-Bildschirm.png	1200	675	2430000	266794	237866	320605	295553	9.108	10.216	7.579	8.222
Neverball_Gameplay_Screenshot_10.png	1024	768	2359296	673603	594064	738200	769000	3.503	3.971	3.196	3.068
Neverball_Gameplay_Screenshot_11.png	1024	768	2359296	360443	382251	426249	465587	6.546	6.172	5.535	5.067
Neverball_Gameplay_Screenshot_12.png	1024	768	2359296	567379	509425	676675	603162	4.158	4.631	3.487	3.912
Neverball_Gameplay_Screenshot_13.png	1024	768	2359296	598778	564277	688170	644608	3.940	4.181	3.428	3.660
Neverball_Gameplay_Screenshot_1.png	1200	675	2430000	762317	670472	857221	720897	3.188	3.624	2.835	3.371
Neverball_Gameplay_Screenshot_2.png	1200	675	2430000	807335	732494	921192	775916	3.010	3.317	2.638	3.132
Neverball_Gameplay_Screenshot_3.png	1200	675	2430000	774359	689999	882431	733797	3.138	3.522	2.754	3.312
Neverball_Gameplay_Screenshot_4.png	1200	675	2430000	907997	808909	1044662	859510	2.676	3.004	2.326	2.827
Neverball_Gameplay_Screenshot_5.png	1200	675	2430000	433191	393549	486482	509404	5.610	6.175	4.995	4.770
Neverball_Gameplay_Screenshot_6.png	1200	675	2430000	788107	643290	875781	763335	3.083	3.777	2.775	3.183
Neverball_Gameplay_Screenshot_7.png	1200	675	2430000	637643	513584	702385	619695	3.811	4.731	3.460	3.921
Neverball_Gameplay_Screenshot_8.png	1024	768	2359296	599623	560306	726402	658123	3.935	4.211	3.248	3.585
Neverball_Gameplay_Screenshot_9.png	1024	768	2359296	581976	563900	687304	641346	4.054	4.184	3.433	3.679
Neverball_Kursauswahl.png	1024	768	2359296	405328	369893	418674	558018	5.821	6.378	5.635	4.228
Neverball_Pausenmen%C3%BCn.png	1200	675	2430000	782244	625519	883270	727913	3.106	3.885	2.751	3.338
Neverball_Sprachauswahl.png	1200	675	2430000	148113	133610	146596	189991	16.406	18.187	16.576	12.790
Neverball_Titelbildschirm.png	1200	675	2430000	463987	427729	464533	593671	5.237	5.681	5.231	4.093
Neverputt_Gameplay_Screenshot_1.png	1200	675	2430000	388182	309759	395827	374009	6.260	7.845	6.139	6.497
Neverputt_Gameplay_Screenshot_2.png	1200	675	2430000	333979	252879	326757	311803	7.276	9.609	7.437	7.793
Neverputt_Gameplay_Screenshot_3.png	1200	675	2430000	411720	336326	423139	401047	5.902	7.225	5.743	6.059
Neverputt_Gameplay_Screenshot_4.png	1200	675	2430000	239724	191239	265239	224953	10.137	12.707	9.162	10.802
Neverputt_Titelbildschirm.png	1200	675	2430000	279025	242474	294708	309886	8.709	10.022	8.245	7.842
Nidhogg_video_game_screenshot_1.png	800	501	1202400	63694	147608	146326	310441	18.878	8.146	8.217	3.873
Nidhogg_video_game_screenshot_2.png	800	500	1200000	70156	180415	200004	361900	17.105	6.651	6.000	3.316
Nidhogg_video_game_screenshot_3.png	800	498	1195200	92851	217497	317076	398411	12.872	5.495	3.769	3.000
Noctis_Screenshot.png	916	200	549600	99091	261863	138812	324661	5.546	2.099	3.959	1.693
Nuclear_Throne_screenshot_01.png	1200	675	2430000	216504	263457	284306	397566	11.224	9.224	8.547	6.112
Nuclear_Throne_screenshot_02.png	1200	675	2430000	443347	567209	625886	817262	5.481	4.284	3.882	2.973
Nuclear_Throne_screenshot_03.png	1200	675	2430000	233490	290864	368057	401762	10.407	8.354	6.602	6.048
Nuclear_Throne_screenshot_04.png	1200	675	2430000	352988	478168	556558	706688	6.884	5.082	4.366	3.439
Nuclear_Throne_screenshot_05.png	1200	675	2430000	380765	489538	599384	730595	6.382	4.964	4.054	3.326
Nuclear_Throne_screenshot_06.png	1200	675	2430000	532072	662401	762975	945344	4.567	3.668	3.185	2.570
Nuclear_Throne_screenshot_07.png	1200	675	2430000	355587	414098	478454	610175	6.834	5.868	5.079	3.982
Nuclear_Throne_screenshot_08.png	1200	675	2430000	222383	292409	329336	448863	10.927	8.310	7.378	5.414
Nuclear_Throne_screenshot_09.png	1200	675	2430000	422764	491954	528404	721993	5.748	4.939	4.599	3.366
Nuclear_Throne_screenshot_10.png	1200	675	2430000	280773	356152	406333	546658	8.655	6.823	5.980	4.445
One_Hour_One_Life_Screenshot.png	1200	675	2430000	1620764	1542103	1726770	1579885	1.499	1.576	1.407	1.538
OpenBVEStartScreen.png	937	674	1894614	54001	112588	105804	171223	35.085	16.828	17.907	11.065
Openciv-0.95.png	881	505	1334715	99910	470063	255011	616523	13.359	2.839	5.234	2.165
Open_Ski_Jumping_020.png	640	480	921600	13876	28037	17482	76948	66.417	32.871	52.717	11.977
Opentyrian_torm.png	328	228	224352	43765	126613	92391	146306	5.126	1.772	2.428	1.533
Orbithopper.png	800	640	1536000	192524	215389	302965	258169	7.978	7.131	5.070	5.950
OrionsbeltBattle.png	451	482	652146	231300	274716	272639	326795	2.819	2.374	2.392	1.996
OrionsbeltPresentation.png	640	467	896640	266933	301658	297300	364092	3.359	2.972	3.016	2.463
Orwell_video_game_screenshot_10.png	1200	675	2430000	839307	775041	937433	936845	2.895	3.135	2.592	2.594
Orwell_video_game_screenshot_1.png	1200	675	2430000	688548	665468	827929	784394	3.529	3.652	2.935	3.098
Orwell_video_game_screenshot_2.png	1200	675	2430000	506050	511250	629101	604393	4.802	4.753	3.863	4.021
Orwell_video_game											

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
Orwell_video_game_screenshot_4.png	1200	675	2430000	606070	599538	706864	717611	4.009	4.053	3.438	3.386
Orwell_video_game_screenshot_6.png	1200	675	2430000	566309	467644	628772	551553	4.291	5.196	3.865	4.406
Orwell_video_game_screenshot_7.png	1200	675	2430000	719955	618713	808553	710391	3.375	3.928	3.005	3.421
Orwell_video_game_screenshot_9.png	1200	675	2430000	673246	651105	824713	812713	3.609	3.732	2.946	2.990
OXO_emulated_portion.png	229	227	155949	2074	4604	4481	51079	75.192	33.873	34.802	3.053
PAEE_C64.png	384	272	313344	4630	26776	11005	55129	67.677	11.702	28.473	5.684
Pahom_Grim.png	842	473	1194798	632209	526307	788196	557022	1.890	2.270	1.516	2.145
Paku_Paku.png	640	400	768000	5757	48682	37224	160787	133.403	15.776	20.632	4.777
Pang_Zero.png	805	602	1453830	141589	199499	210216	299763	10.268	7.287	6.916	4.850
Passage_3_by_Jason_Rohrer_screenshot.png	600	96	172800	2781	11707	14754	27305	62.136	14.760	11.712	6.329
PekkaKana2_LevelEditor.png	512	384	589824	201336	368703	251669	411680	2.930	1.600	2.344	1.433
PekkaKana2_Scr01.png	286	241	206778	71547	151090	74770	166395	2.890	1.369	2.766	1.243
PerOxydScreenshot.png	640	400	768000	120105	620888	246271	659842	6.394	1.237	3.119	1.164
PG_battlefield.png	864	540	1399680	528613	657740	1024389	823421	2.648	2.128	1.366	1.700
PioneerSpaceSim_screenshot.png	1024	600	1843200	471526	475277	458029	663965	3.909	3.878	4.024	2.776
Plunderland2.png	474	320	455040	62181	58187	68107	84088	7.318	7.820	6.681	5.411
Pong.png	800	600	1440000	3479	5246	9424	17452	413.912	274.495	152.801	82.512
PrinceofPersia1989-sdlpop-opensource.png	800	480	1152000	46736	254984	266107	248887	24.649	4.518	4.329	4.629
Production_UI_Coffee_Noir.png	1200	675	2430000	1139044	1136070	1205914	1180633	2.133	2.139	2.015	2.058
ProgressQuest_Screenshot.png	595	386	689010	10572	49520	29794	157197	65.173	13.914	23.126	4.383
Project_Starfighter.png	778	500	1167000	48991	61311	126221	115836	23.821	19.034	9.246	10.075
Prune_screenshot_wide.png	1067	600	1920600	763685	681974	789120	741739	2.515	2.816	2.434	2.589
Prune_video_game_screenshot_1.png	1200	1600	5760000	2594496	2482031	2925100	2578757	2.220	2.321	1.969	2.234
Prune_video_game_screenshot_2.png	1200	1600	5760000	2762495	2657818	3118465	2737579	2.085	2.167	1.847	2.104
Prune_video_game_screenshot_3.png	1200	1600	5760000	1351491	1384215	1572185	1460475	4.262	4.161	3.664	3.944
Prune_video_game_screenshot_4.png	1200	1600	5760000	1652405	1417505	1874361	1562587	3.486	4.063	3.073	3.686
Prune_video_game_screenshot_5.png	1200	1600	5760000	2534616	2381926	2719386	2525651	2.273	2.418	2.118	2.281
Push_Me_Pull_You_screenshot_01.png	1200	675	2430000	105969	88626	133537	140471	22.931	27.419	18.197	17.299
Push_Me_Pull_You_screenshot_02.png	1200	675	2430000	88521	78437	106728	116890	27.451	30.980	22.768	20.789
Push_Me_Pull_You_screenshot_03.png	1200	675	2430000	139498	114698	154088	174146	17.420	21.186	15.770	13.954
Push_Me_Pull_You_screenshot_04.png	1200	675	2430000	107701	86968	123556	132356	22.562	27.941	19.667	18.360
Push_Me_Pull_You_screenshot_05.png	1200	675	2430000	82286	77718	100018	121400	29.531	31.267	24.296	20.016
Push_Me_Pull_You_screenshot_06.png	1200	675	2430000	248271	210859	259329	303707	9.788	11.524	9.370	8.001
Push_Me_Pull_You_screenshot_07.png	1200	675	2430000	121705	102812	135370	149872	19.966	23.635	17.951	16.214
Push_Me_Pull_You_screenshot_09.png	1200	675	2430000	125159	117650	154109	183970	19.415	20.654	15.768	13.209
Push_Me_Pull_You_screenshot_10.png	1200	675	2430000	448802	423529	526970	568161	5.414	5.738	4.611	4.277
PVEgen.png	1200	444	1598400	440993	370688	535064	476647	3.625	4.312	2.987	3.353
Pysol-black-hole-solitaire-deal-1000-with-public-domain-tabletile.png	952	686	1959216	955605	1196564	1217972	1321214	2.050	1.637	1.609	1.483
PySolFC-Bakers-Deal-No-2-Midst-of-Solving-by-fc-solve-with-gi-preset.png	631	670	1268310	195032	726309	617281	808258	6.503	1.746	2.055	1.569
Rail_Route_%E2%80%94_Automate.png	1200	675	2430000	1011463	847413	1192155	1014514	2.402	2.868	2.038	2.395
Rail_Route_%E2%80%94_Build.png	1200	675	2430000	873852	697381	1083581	781466	2.781	3.484	2.243	3.110
Rail_Route_%E2%80%94_Control.png	1200	675	2430000	973006	805078	1108001	954665	2.497	3.018	2.193	2.545
Rail_Route_%E2%80%94_Editor.png	1200	675	2430000	599197	503447	715117	579106	4.055	4.827	3.398	4.196
Rail_Route_%E2%80%94_Header-image.png	1200	389	1400400	762668	632406	831589	712251	1.836	2.214	1.684	1.966
Rail_Route_%E2%80%94_Logo-black.png	800	800	1920000	16869	26044	24217	58377	113.818	73.721	79.283	32.890
Rain_World_screenshot_-2016-05-31_16_15_34_climbing.png	1200	675	2430000	772070	561256	897493	632949	3.147	4.330	2.708	3.839
Rain_World_screenshot_-2016-05-31_16_46_49_progress.png	1200	675	2430000	843911	628162	952273	702929	2.879	3.868	2.552	3.457
Rain_World_screenshot_-filtration_sys.png	1036	641	1992228	462230	464140	595748	561893	4.310	4.292	3.344	3.546
Rain_World_screenshot_-Garbage_Wastes_1080.png	1200	675	2430000	699036	628373	734852	711051	3.476	3.867	3.307	3.417
Rain_World_screenshot_-Linear_Farms_1080.png	1200	675	2430000	605153	530444	707415	600648	4.016	4.581	3.435	4.046
Rain_World_screenshot_-Line_Farms_2.png	1200	675	2430000	709960	613909	877878	676930	3.423	3.958	2.768	3.590
Rain_World_screenshot_-SB_F01.png	1200	673	2422800	440644	433779	447295	520556	5.498	5.585	5.417	4.654
Rain_World_screenshot_-Shadow_Urban_1080.png	1200	675	2430000	299982	337059	401998	382764	8.100	7.209	6.045	6.349
Rain_World_screenshot_-Shoreline_1.png	1200	675	2430000	563918	478322	650645	552197	4.309	5.080	3.735	4.401
Rain_World_screenshot_-Shoreline_2.png	1200	675	2430000	336269	303705	378004	338281	7.2			

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
Rain_World_screenshot_-_Sky_Islands_4.png	1200	675	2430000	910663	774516	1143683	864338	2.668	3.137	2.125	2.811
Rain_World_screenshot_-_Sky_Islands_5.png	1200	675	2430000	919711	780570	1078503	878493	2.642	3.113	2.253	2.766
Rain_World_screenshot_-_subway.png	1105	654	2168010	261676	473113	287949	717703	8.285	4.582	7.529	3.021
Rain_World_screenshot_-_temple.png	917	669	1840419	481966	421923	609120	485242	3.819	4.362	3.021	3.793
Rain_World_screenshot_-_Underhang_1080.png	1200	675	2430000	678196	603824	717664	709218	3.583	4.024	3.386	3.426
Rca_studio2_bowling_ss.png	452	304	412224	1305	4633	4209	16081	315.880	88.976	97.939	25.634
ReCaged_project_version_0.7.0_preview_thumbnail.png	1200	800	2880000	48591	152290	104698	244149	59.270	18.911	27.508	11.796
Robotfindskitten.png	484	316	458832	2285	7399	5600	27483	200.802	62.013	81.934	16.695
Robots_text_screenshot.png	667	464	928464	18343	49178	34833	91301	50.617	18.880	26.655	10.169
Roosevelt_Elk_Male_(4837677522).png	1200	750	2700000	1927108	1870207	2250642	1898251	1.401	1.444	1.200	1.422
RosAsmGameSpace.png	800	600	1440000	123583	190480	86893	302371	11.652	7.560	16.572	4.762
Rouge-game.png	650	337	657150	11033	160250	181632	217035	59.562	4.101	3.618	3.028
Rowlands_Challenge.png	800	663	1591200	44271	162172	143203	230706	35.942	9.812	11.111	6.897
Royals_screenshot.png	800	480	1152000	8347	45034	38411	219184	138.014	25.581	29.991	5.256
Rudo.png	930	521	1453590	996491	902011	1494110	915334	1.459	1.611	0.973	1.588
Rymdkapsel_screenshot_1.png	1200	590	2124000	57632	58481	68527	109731	36.855	36.319	30.995	19.356
Rymdkapsel_screenshot_2.png	1200	590	2124000	52580	53077	62120	96453	40.396	40.017	34.192	22.021
Rymdkapsel_screenshot_3.png	1200	675	2430000	124024	178934	190555	271652	19.593	13.580	12.752	8.945
Rymdkapsel_screenshot_4.png	1200	675	2430000	96291	133760	123639	208731	25.236	18.167	19.654	11.642
Rymdkapsel_screenshot_5.png	1200	590	2124000	36301	42700	42661	89999	58.511	49.742	49.788	23.600
Samba_of_the_Wolves_Wiley.png	640	480	921600	165602	455993	366192	471024	5.565	2.021	2.517	1.957
SaoriFKiss002.png	1000	492	1476000	415022	350371	458833	433093	3.556	4.213	3.217	3.408
Score4ForbiddenPost.png	490	463	680610	17428	34593	31106	74272	39.053	19.675	21.880	9.164
Score4Zugzwang.png	492	465	686340	42662	68159	65182	146938	16.088	10.070	10.530	4.671
Scourge_character_creation.png	500	420	630000	192406	228213	234584	259801	3.274	2.761	2.686	2.425
Scourge_character_information.png	695	565	1178025	395474	406870	550746	477515	2.979	2.895	2.139	2.467
Scourge_screenshot_r2315.png	1024	768	2359296	1147247	1175119	1288454	1264172	2.056	2.008	1.831	1.866
Screenshot_from_Getting_Over_It_With_Bennett_Foddy.png	1107	1040	3453840	1898447	1697784	1988065	1749737	1.819	2.034	1.737	1.974
Screenshot_of_the_Ultima_Ratio_Regum_version_0.7.0._taken_in_2015.png	1056	696	2204928	33321	188894	113317	382974	66.172	11.673	19.458	5.757
Sega-Mega-Drive-regional-lockout-error.png	320	224	215040	886	1625	2659	12490	242.709	132.332	80.873	17.217
Senat.Grepolisfr.png	591	147	260631	153418	154384	176736	164608	1.699	1.688	1.475	1.583
Severed_screenshot_01.png	1200	675	2430000	651683	468339	812423	580223	3.729	5.189	2.991	4.188
Severed_screenshot_02.png	1200	675	2430000	833170	626268	986134	780678	2.917	3.880	2.464	3.113
Severed_screenshot_03.png	1200	675	2430000	660837	514702	732416	678130	3.677	4.721	3.318	3.583
Severed_screenshot_04.png	1200	675	2430000	886151	726931	1073896	888554	2.742	3.343	2.263	2.735
Severed_screenshot_05.png	1200	675	2430000	884264	701474	1067966	859274	2.748	3.464	2.275	2.828
Simple_Simon_Solitaire_PySolFC_100.png	906	806	2190708	287052	1317354	1065587	1448529	7.632	1.663	2.056	1.512
Sintel_The_Game_Docks.png	1200	720	2592000	1071263	955795	1191223	1007061	2.420	2.712	2.176	2.574
Skrupel.png	1018	805	2458470	165539	263527	250848	408565	14.851	9.329	9.801	6.017
Slingshot.png	810	629	1528470	411106	386655	485776	572120	3.718	3.953	3.146	2.672
Smiler_in_Arrowe_Land.png	320	240	230400	2404	4340	6142	22986	95.840	53.088	37.512	10.023
Sn%C3%ADmek_obrazovsky_2021-09-05_v_14.06.43.png	351	236	248508	13657	16419	13889	30301	18.196	15.135	17.892	8.201
Sn%C3%ADmek_obrazovsky_2021-09-12_v_16.46.05.png	543	657	1070253	59383	92349	59776	103801	18.023	11.589	17.904	10.311
Sn%C3%ADmek_obrazovsky_2021-09-12_v_16.57.06.png	691	779	1614867	106133	129000	139002	162496	15.216	12.518	11.618	9.938
Sn%C3%ADmek_obrazovsky_2021-09-18_v_13.12.59.png	592	592	1051392	161066	139923	209140	167680	6.528	7.514	5.027	6.270
Sn%C3%ADmek_obrazovsky_2021-09-19_v_13.06.08.png	264	154	121968	18266	18236	14032	31719	6.677	6.688	8.692	3.845
Sn%C3%ADmek_obrazovsky_2021-09-24_v_18.07.06.png	356	234	249912	3964	9373	5557	24949	63.045	26.663	44.972	10.017
Solarus_Sample_quest_on_Windows.png	642	512	986112	33429	146674	84563	356773	29.499	6.723	11.661	2.764
SolarWolf-splash.png	800	600	1440000	266439	321381	293938	428394	5.405	4.481	4.899	3.361
Sopwith-screenshot.png	639	400	766800	2245	7135	6731	27731	341.559	107.470	113.921	27.651
Speedway-Joyce_Weisbecker.png	591	393	696789	7377	21028	19258	26881	94.454	33.136	36.182	25.921
SpellTower_screenshot_-_NightColors.png	1200	1600	5760000	263981	480874	628714	590498	21.820	11.978	9.162	9.754
SpellTower_screenshot_-_PuzzleMode-Lose_1.png	1200	1600	5760000	261324	597229	692115	717125	22.042	9.645	8.322	8.032
SpellTower_screenshot_-_PuzzleMode-Lose_2.png	1200	1600	5760000	305076	699290	773750	805600	18.881	8.237	7.444	7.150
SpellTower_screenshot_-_RushMode(2).png	1200	1600	5760000	291683	619152	653845	822627	19.747	9.303</td		

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
SpellTower_screenshot_-_VsPlayer1.png	768	1024	2359296	96679	269115	319851	321401	24.403	8.767	7.376	7.341
SpellTower_screenshot_-_VsPlayer2.png	768	1024	2359296	91785	273555	295888	348625	25.705	8.625	7.974	6.767
Spyionagebericht.png	733	575	1264425	61168	204061	113356	295640	20.671	6.196	11.154	4.277
Star_Trek_text_game.png	517	304	471504	2175	1565	6093	13618	216.783	301.281	77.385	34.624
StationSnapshot1.png	900	675	1822500	82651	63138	104389	99918	22.051	28.865	17.459	18.240
StationSnapshot2.png	900	675	1822500	214072	230471	324950	288022	8.513	7.908	5.609	6.328
Stay_Frosty_(SpiceWare)_1.png	320	210	201600	11600	21890	14243	36205	17.379	9.210	14.154	5.568
Stella_Shii%27Mori.png	929	520	1449240	994025	902309	1487559	911609	1.458	1.606	0.974	1.590
Supertux-checkpoint.png	800	600	1440000	321053	510020	570457	538486	4.485	2.823	2.524	2.674
SvsL_01.png	480	345	496800	69578	133160	106225	174535	7.140	3.731	4.677	2.846
Synth_video_game_screenshot_D.png	1200	750	2700000	1364634	1179937	1482024	1324097	1.979	2.288	1.822	2.039
Tacoma_ConferenceRoom.png	1200	675	2430000	660166	521467	777414	597438	3.681	4.660	3.126	4.067
Tacoma_CrewMeeting.png	1200	675	2430000	899137	731419	1044492	819272	2.703	3.322	2.326	2.966
Tacoma_Kitchen.png	1200	675	2430000	645035	503425	800088	578816	3.767	4.827	3.037	4.198
Tacoma_StationCentralHub.png	1200	675	2430000	534607	430176	632600	498412	4.545	5.649	3.841	4.875
Tacoma_StationExterior.png	1200	675	2430000	774889	624795	928123	693767	3.136	3.889	2.618	3.503
Tacoma_ZeroG_Figures.png	1200	675	2430000	528177	406776	625543	487861	4.601	5.974	3.885	4.981
Temporal_game_screenshot.png	1024	768	2359296	42280	118950	75790	365787	55.802	19.834	31.129	6.450
Ten_tiles_on_weekly_no_tabs_564x548.png	564	548	927216	212297	222841	307212	276339	4.368	4.161	3.018	3.355
Ten_tiles_on_weekly_no_tabs_full_res.png	749	733	1647051	201711	301740	341916	401915	8.165	5.459	4.817	4.098
Terracota_-_Falando.png	1200	675	2430000	644147	469048	799302	526830	3.772	5.181	3.040	4.612
Terracota_-_Falas.png	1200	675	2430000	546726	435863	707002	485846	4.445	5.575	3.437	5.002
Terracota_-_Jogo_menina.png	1200	675	2430000	563531	436519	744738	478638	4.312	5.567	3.263	5.077
Terracota_-_Jogo_menino.png	1200	675	2430000	561778	433009	736968	476215	4.326	5.612	3.297	5.103
Terracota_-_Mapa_inicial.png	1200	675	2430000	924946	712451	1155576	763800	2.627	3.411	2.103	3.181
Terracota_-_Mapa_meio.png	1200	675	2430000	924325	696319	1150670	757502	2.629	3.490	2.112	3.208
TerraMagnusGame.png	700	528	1108800	66700	64037	98090	88052	16.624	17.315	11.304	12.593
Testootebfjosa.png	1200	551	1983600	759578	606297	839389	689777	2.611	3.272	2.363	2.876
The_Bub%27s_Brothers.png	656	400	787200	41736	100701	85760	183941	18.861	7.817	9.179	4.280
This_Is_the_Police_logo_horizontal.png	1199	687	2471139	72946	76342	90704	132846	33.876	32.369	27.244	18.602
This_Is_the_Police_-_Screenshot_01.png	1200	675	2430000	571730	548788	595763	750675	4.250	4.428	4.079	3.237
This_Is_the_Police_-_Screenshot_02.png	1200	675	2430000	426510	420475	507038	534732	5.697	5.779	4.793	4.544
This_Is_the_Police_-_Screenshot_03.png	1200	675	2430000	213425	226157	316697	246366	11.386	10.745	7.673	9.863
This_Is_the_Police_-_Screenshot_04.png	1200	675	2430000	282889	297859	353014	408105	8.590	8.158	6.884	5.954
This_Is_the_Police_-_Screenshot_05.png	1200	675	2430000	361197	377011	459770	481587	6.728	6.445	5.285	5.046
This_Is_the_Police_-_Screenshot_06.png	1200	675	2430000	430223	410618	437883	571731	5.648	5.918	5.549	4.250
This_Is_the_Police_-_Screenshot_07.png	1200	675	2430000	388021	369462	465528	466793	6.263	6.577	5.220	5.206
This_Is_the_Police_-_Screenshot_08.png	1200	675	2430000	225242	250294	300045	324848	10.788	9.709	8.099	7.480
This_Is_the_Police_-_Screenshot_09.png	1200	675	2430000	509517	476092	544357	633767	4.769	5.104	4.464	3.834
This_Is_the_Police_-_Screenshot_10.png	1200	675	2430000	423759	429184	517572	564042	5.734	5.662	4.695	4.308
This_Is_the_Police_-_Screenshot_11.png	1200	675	2430000	141627	146072	191422	189016	17.158	16.636	12.694	12.856
This_Is_the_Police_-_Screenshot_12.png	1200	675	2430000	441239	401896	531092	494139	5.507	6.046	4.575	4.918
Threes_development_process_art_mockup_01.png	640	960	1843200	11660	27026	20736	52508	158.079	68.201	88.889	35.103
Threes_development_process_art_mockup_02.png	640	960	1843200	21593	42479	29931	83795	85.361	43.391	61.582	21.997
Threes_development_process_art_mockup_03.png	640	960	1843200	29098	66656	40611	132232	63.345	27.652	45.387	13.939
Threes_development_process_art_mockup_04.png	640	960	1843200	18570	35889	25020	63111	99.257	51.358	73.669	29.206
Threes_development_process_art_mockup_05.png	640	960	1843200	23348	55083	32454	107640	78.945	33.462	56.794	17.124
Threes_development_process_art_mockup_06.png	640	960	1843200	29617	71238	64678	145751	62.235	25.874	28.498	12.646
Threes_development_process_art_mockup_07.png	640	960	1843200	39154	96555	66144	198439	47.076	19.090	27.866	9.288
Threes_development_process_art_mockup_08.png	640	960	1843200	47667	122508	66341	247034	38.668	15.046	27.784	7.461
Threes_development_process_art_mockup_09.png	640	960	1843200	48388	121259	78213	260302	38.092	15.201	23.566	7.081
Threes_development_process_art_mockup_10.png	640	960	1843200	46412	130527	82163	239780	39.714	14.121	22.433	7.687
Threes_development_process_art_mockup_11.png	640	960	1843200	57428	125150	82327	221919	32.096	14.728	22.389	8.306
Threes_development_process_art_mockup_12.png	640	960	1843200	21153	42107	31821	82314	87.137	43.774	57.924	22.392
Threes_development_process_art_mockup_13.png	640	960	1843200	43389	89259	61072	153291	42.481	20.650	30.181	12.024
Threes_development_process_art_mockup_14.png	640	960	1843200	27655	55155	36998	118026	6			

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
Threes_development_process_art_mockup_16.png	640	960	1843200	41926	94057	52113	197516	43.963	19.597	35.369	9.332
Threes_development_process_art_mockup_17.png	640	960	1843200	36361	73428	41520	157248	50.692	25.102	44.393	11.722
Threes_development_process_art_mockup_18.png	640	960	1843200	54174	99542	60697	192711	34.024	18.517	30.367	9.565
Threes_development_process_art_mockup_19.png	640	960	1843200	58395	104091	64504	214252	31.564	17.708	28.575	8.603
Threes_development_process_art_mockup_20.png	640	960	1843200	53606	98399	59268	186769	34.384	18.732	31.099	9.869
Threes_development_process_art_mockup_21.png	640	960	1843200	48391	80143	49421	172756	38.090	22.999	37.296	10.669
Threes_development_process_art_mockup_22.png	640	960	1843200	38881	64719	42267	140270	47.406	28.480	43.608	13.140
Threes_development_process_art_mockup_23.png	640	960	1843200	32576	66840	42072	122395	56.582	27.576	43.811	15.059
Threes_development_process_art_mockup_24.png	640	960	1843200	32944	64460	40673	120193	55.949	28.594	45.318	15.335
Threes_development_process_art_mockup_25.png	640	960	1843200	46736	100216	63982	177832	39.439	18.392	28.808	10.365
Threes_development_process_art_mockup_26.png	640	960	1843200	40574	80886	51008	150454	45.428	22.788	36.136	12.251
Thrust_InGame.png	320	210	201600	2881	12238	3246	15516	69.976	16.473	62.107	12.993
Thrust_Title.png	320	210	201600	1894	11386	2806	20402	106.441	17.706	71.846	9.881
Tile_World.png	654	497	975114	26685	112269	98860	154001	36.542	8.686	9.864	6.332
TMW_Screenshot_15.png	800	600	1440000	688111	1000623	927739	1051892	2.093	1.439	1.552	1.369
Tooth_and_Tail_-_Development_1.png	1200	698	2512800	812823	672761	911412	775022	3.091	3.735	2.757	3.242
Tooth_and_Tail_-_Development_2.png	1200	677	2437200	490049	435181	632282	514795	4.973	5.600	3.855	4.734
Tooth_and_Tail_-_Development_3.png	1200	676	2433600	876008	742087	1067202	851822	2.778	3.279	2.280	2.857
Tooth_and_Tail_-_Development_4.png	1200	698	2512800	946403	834044	1038982	963175	2.655	3.013	2.419	2.609
Towdie_Screenshot.png	1024	768	2359296	15977	97249	97835	349379	147.668	24.260	24.115	6.753
TowerFall_Backfire.png	960	720	2073600	79175	270036	270748	553356	26.190	7.679	7.659	3.747
TowerFall_Flight.png	960	720	2073600	72859	288362	262709	591549	28.460	7.191	7.893	3.505
TowerFall_Kings_Court.png	960	720	2073600	73023	273813	276122	548206	28.397	7.573	7.510	3.783
TowerFall_Mirage.png	960	720	2073600	46549	189136	150869	458433	44.547	10.964	13.744	4.523
TowerFall_Sacred_Ground.png	960	720	2073600	62043	211641	212756	464473	33.422	9.798	9.746	4.464
TowerFall_Thornwood.png	960	720	2073600	83434	224296	266742	441304	24.853	9.245	7.774	4.699
TowerFall_Twilight_Spire.png	960	720	2073600	78726	236314	241669	515703	26.339	8.775	8.580	4.021
Town_of_Xenon.png	480	480	691200	16162	121127	173302	215264	42.767	5.706	3.988	3.211
Trainspotting.png	240	216	155520	3945	5357	12541	43492	39.422	29.031	12.401	3.576
Trainyard_game_-_Cooksville_Creek_level_screenshot.png	640	960	1843200	209878	514643	473724	629739	8.782	3.582	3.891	2.927
Trainyard_game_-_Machine_Gun_level_screenshot.png	640	960	1843200	174935	467974	462871	577893	10.536	3.939	3.982	3.190
Trainyard_game_-_Magic_Carpet_level_screenshot.png	640	960	1843200	255177	516364	514702	630671	7.223	3.570	3.581	2.923
Trainyard_game_-_prototype_screenshot_dated_2009_May.png	320	480	460800	51978	123091	140681	144313	8.865	3.744	3.275	3.193
Trainyard_game_-_prototype_screenshot_dated_2009_November.png	708	554	1176696	144354	214247	247683	269229	8.151	5.492	4.751	4.371
Trainyard_game_-_Quaddy_prototype_screenshot.png	320	480	460800	68683	129440	145865	212889	6.709	3.560	3.159	2.165
Trainyard_game_-_snapshot_of_mixing_colors_-_1_of_3.png	640	960	1843200	96409	339584	474005	313194	19.119	5.428	3.889	5.885
Trainyard_game_-_snapshot_of_mixing_colors_-_2_of_3.png	640	960	1843200	93224	333915	467161	300754	19.772	5.520	3.946	6.129
Trainyard_game_-_snapshot_of_mixing_colors_-_3_of_3.png	640	960	1843200	91719	332914	466664	300525	20.096	5.537	3.950	6.133
Trashmania_2.png	640	420	806400	2192	13093	10174	29730	367.883	61.590	79.261	27.124
Trashmania_3.png	640	420	806400	2185	14712	18171	33815	369.062	54.812	44.378	23.847
Trek73_video_game_screenshot.png	640	400	768000	5729	38573	16473	88285	134.055	19.910	46.622	8.699
Trini_Shii%22Mori.png	841	467	1178241	678580	580656	849203	602019	1.736	2.029	1.387	1.957
Triplane_Turmoil_screenshot.png	320	200	192000	11355	27885	16313	48783	16.909	6.885	11.770	3.936
Turbo_Rubber_Ducky_Shootout.png	320	240	230400	1684	4115	2826	16290	136.817	55.990	81.529	14.144
Tutojob.png	732	461	1012356	329813	460301	446017	528009	3.069	2.199	2.270	1.917
Tux_Racer_gameplay,_pre-v0.60.png	800	600	1440000	357547	571073	601958	584264	4.027	2.522	2.392	2.465
VideoOlympics.png	1200	769	2768400	6957	22284	28856	33159	397.930	124.233	95.938	83.489
Virtual_portal_or_magic_lens.png	620	512	952320	71143	71832	121084	88331	13.386	13.258	7.865	10.781
Volcano.png	640	480	921600	15110	61829	42073	180191	60.993	14.906	21.905	5.115
Wc4source.png	784	424	997248	17065	69897	40181	166055	58.438	14.267	24.819	6.006
Winners_Dont_Use_Drugs.png	320	224	215040	7078	29870	11698	60515	30.381	7.199	18.383	3.553
WorldWar3Preview.png	646	512	992256	590819	650879	593845	681013	1.679	1.524	1.671	1.457
Wurfel_Engine_screenshot.png	1200	675	2430000	851149	1168058	1496593	1206286	2.855	2.080	1.624	2.014
Xjump.png	542	699	1136574	8062	223048	88767	320037	140.979	5.096	12.804	3.551
Xlogical.png	800	600	1440000	65390	524433	374336	533124	22.022	2.746	3.847	2.701
X-pired.png	410	427	525210	97939	362681	286875	386814	5.363	1.448	1.831	1.358
YarsRevengeEasterEGG.png	1200	750	2700000	5829</td							

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
Yoda_Soccer_screenshot.png	640	480	921600	117312	223920	383579	291255	7.856	4.116	2.403	3.164

#### 9. Results for “screenshot\_web” image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
amazon.com.png	1313	6097	24016083	4227933	4511913	5135704	5508778	5.680	5.323	4.676	4.360
apple.com.png	1313	4755	18729945	1784055	1949422	2153866	2496539	10.499	9.608	8.696	7.502
cnn.com.png	1313	5241	20644299	1959462	2553946	2355232	3924716	10.536	8.083	8.765	5.260
creativecommons.org.png	1551	4354	20259162	4414226	4330550	5021805	5200481	4.590	4.678	4.034	3.896
duckduckgo.com.png	1313	2874	11320686	287953	455832	378919	878732	39.314	24.835	29.876	12.883
en.wikipedia.org.png	1313	2936	11564904	1190316	1811298	1498757	3129729	9.716	6.385	7.716	3.695
imdb.com.png	1313	6441	25371099	2045331	2395630	2461342	3266909	12.404	10.591	10.308	7.766
microsoft.com.png	1313	3328	13108992	1378318	1494213	1635537	2054030	9.511	8.773	8.015	6.382
news.ycombinator.com.png	1325	1450	5763750	253005	398791	302600	770730	22.781	14.453	19.047	7.478
nytimes.com.png	1313	5780	22767420	2371693	2799136	2764867	4200903	9.600	8.134	8.235	5.420
reddit.com.png	1313	8008	31543512	2574067	2629455	2973302	3265125	12.254	11.996	10.609	9.661
stripe.com.png	1313	6603	26009217	968126	1495252	1437786	2316612	26.866	17.395	18.090	11.227
sublime.png	1008	9513	28767312	1430088	1988192	1642526	4114524	20.116	14.469	17.514	6.992

#### 10. Results for “textures\_photo” image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
clover.png	1024	1024	3145728	2526294	2521445	2806426	2611982	1.245	1.248	1.121	1.204
grass1.png	1024	1024	3145728	2757192	2825268	2945387	2894577	1.141	1.113	1.068	1.087
IMGP5480_seamless.png	1024	1024	3145728	1841478	2143874	2069847	2167665	1.708	1.467	1.520	1.451
IMGP5482_seamless.png	1024	1024	3145728	2008668	2248733	2122775	2294267	1.566	1.399	1.482	1.371
IMGP5487_seamless.png	1024	1024	3145728	1249556	1643391	1655331	1628655	2.517	1.914	1.900	1.931
IMGP5493_seamless_1.png	1024	1024	3145728	934400	1231557	1337553	1262515	3.367	2.554	2.352	2.492
IMGP5493_seamless_2.png	1024	1024	3145728	935669	1258382	1382140	1287435	3.362	2.500	2.276	2.443
IMGP5497_seamless.png	1024	1024	3145728	1498619	2286689	1948206	2307127	2.099	1.376	1.615	1.363
IMGP5498_seamless.png	1024	1024	3145728	1818168	2495356	2398766	2541905	1.730	1.261	1.311	1.238
IMGP5505_seamless.png	1024	1024	3145728	1839473	1938410	1963994	1956202	1.710	1.623	1.602	1.608
IMGP5511_seamless.png	1024	1024	3145728	1794932	2284565	2096436	2306584	1.753	1.377	1.501	1.364
IMGP5514_seamless_1.png	1024	1024	3145728	1659002	2067137	1932083	2101865	1.896	1.522	1.628	1.497
IMGP5514_seamless_2.png	1024	1024	3145728	1546864	1883889	1838986	1898948	2.034	1.670	1.711	1.657
IMGP5525_seamless.png	1024	1024	3145728	2048060	2272290	2154792	2309449	1.536	1.384	1.460	1.362
IMGP5539_almost_seamless.png	1024	1024	3145728	1597168	1531165	1820839	1555517	1.970	2.054	1.728	2.022
IMGP5546_seamless.png	1024	1024	3145728	1106700	1611699	1459433	1616341	2.842	1.952	2.155	1.946
rock01.png	1024	1024	3145728	1937295	2097533	2026035	2124841	1.624	1.500	1.553	1.480
rock02_2.png	1024	1024	3145728	2204574	2390877	2283625	2428346	1.427	1.316	1.378	1.295
rock02.png	1024	1024	3145728	2181751	2356200	2257533	2390606	1.442	1.335	1.393	1.316
rock03.png	1024	1024	3145728	1990726	1983136	2089454	1976554	1.580	1.586	1.506	1.592

#### 11. Results for “textures\_pk” image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
+0mod_button1.png	64	64	12288	6084	6374	5010	7972	2.020	1.928	2.453	1.541
=+amod_button1.png	64	64	12288	6059	6435	5030	8009	2.028	1.910	2.443	1.534
{blaztree1.png	256	256	196608	63831	65457	56419	80382	3.080	3.004	3.485	2.446
{blaztree2.png	256	256	196608	97890	97775	89189	110897	2.008	2.011	2.204	1.773
{blaztree3.png	256	256	196608	94652	95261	88595	107672	2.077	2.064	2.219	1.826
{blaztree4.png	192	256	147456	82963	84199	78578	92032	1.777	1.751	1.877	1.602
{blaztree5.png	192	256	147456	63483	67393	51280	80527	2.323	2.188	2.876	1.831
{blaztree6.png	160	256	122880	56761	56151	51600	63349	2.165	2.188	2.381	1.940

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
{blaztree7.png	256	256	196608	77300	85729	55462	100017	2.543	2.293	3.545	1.966
gow_wall1a.png	256	256	196608	145705	145895	132408	149129	1.349	1.348	1.485	1.318
gow_wall1b.png	256	256	196608	137859	142589	116496	146210	1.426	1.379	1.688	1.345
gow_wall1c.png	256	256	196608	141789	143120	124155	146894	1.387	1.374	1.584	1.338
gow_wall1d.png	256	256	196608	140988	142602	119390	145480	1.395	1.379	1.647	1.351
gow_wall1e.png	256	256	196608	140289	143969	121936	147904	1.401	1.366	1.612	1.329
gow_wallceiling1.png	256	256	196608	128674	131944	112569	135600	1.528	1.490	1.747	1.450
gow_wallin1a.png	256	256	196608	126166	131471	109979	134959	1.558	1.495	1.788	1.457
gow_wallin1b.png	256	256	196608	127302	131925	107498	136054	1.544	1.490	1.829	1.445
hbox01.png	128	128	49152	28245	30039	25527	31222	1.740	1.636	1.925	1.574
hbox03.png	96	96	27648	16321	16287	12598	17151	1.694	1.698	2.195	1.612
hboxtop.png	128	128	49152	30289	29297	24952	30248	1.623	1.678	1.970	1.625
her_asphalt_1.png	256	256	196608	135382	127086	111287	129956	1.452	1.547	1.767	1.513
her.ceil_1.png	256	256	196608	130079	122209	110415	123569	1.511	1.609	1.781	1.591
her_door_1.png	64	128	24576	15866	15382	18958	16142	1.549	1.598	1.296	1.522
her_door_2.png	64	128	24576	15261	14243	14199	14913	1.610	1.725	1.731	1.648
her_floor_1.png	256	256	196608	143905	137901	135374	138687	1.366	1.426	1.452	1.418
her_floor_2.png	128	128	49152	35924	34562	36407	34987	1.368	1.422	1.350	1.405
{her_for_1.png	256	256	196608	120716	121486	135165	136040	1.629	1.618	1.455	1.445
her_grass_1.png	256	256	196608	167626	167863	179132	168212	1.173	1.171	1.098	1.169
her_gravel_1.png	256	256	196608	154901	154004	144553	158179	1.269	1.277	1.360	1.243
her_inwall_1a.png	128	128	49152	32590	31995	30510	32880	1.508	1.536	1.611	1.495
her_inwall_1b.png	128	128	49152	31869	31561	33576	32306	1.542	1.557	1.464	1.521
her_inwall_2a.png	128	128	49152	32549	31917	32885	32642	1.510	1.540	1.495	1.506
her_inwall_2b.png	128	128	49152	33362	32301	29243	33091	1.473	1.522	1.681	1.485
her_metal_1.png	128	128	49152	29605	25052	29235	26221	1.660	1.962	1.681	1.875
her_rock_1a.png	256	256	196608	153959	153503	126902	157162	1.277	1.281	1.549	1.251
her_rock_1b.png	256	256	196608	150533	150811	119779	154148	1.306	1.304	1.641	1.275
her.trim_2.png	256	32	24576	18591	18390	15244	19124	1.322	1.336	1.612	1.285
her.trim_3.png	256	32	24576	16321	16335	12664	17064	1.506	1.504	1.941	1.440
her.wall_1.png	256	256	196608	147652	159560	159295	164713	1.332	1.232	1.234	1.194
her.wall_2.png	256	256	196608	115444	135526	107658	138619	1.703	1.451	1.826	1.418
her.wall_3.png	256	256	196608	126373	134569	119118	141466	1.556	1.461	1.651	1.390
her.wood_1.png	256	64	49152	31961	29646	29546	30053	1.538	1.658	1.664	1.636
hGround01end.png	256	256	196608	153287	156847	124309	159798	1.283	1.254	1.582	1.230
hGround01.png	256	256	196608	163739	162942	146540	165779	1.201	1.207	1.342	1.186
hGround02.png	256	256	196608	159631	154958	173693	155975	1.232	1.269	1.132	1.261
hGround.png	256	256	196608	153556	155203	123269	159211	1.280	1.267	1.595	1.235
hlog.png	80	80	19200	14066	14231	13333	15051	1.365	1.349	1.440	1.276
hlogs.png	128	128	49152	42420	42136	38862	42996	1.159	1.167	1.265	1.143
hmountain.png	256	256	196608	171857	173243	179472	179415	1.144	1.135	1.095	1.096
hr00f01.png	64	64	12288	8752	8705	7555	9183	1.404	1.412	1.626	1.338
hr00f02.png	64	64	12288	8753	8711	7372	9174	1.404	1.411	1.667	1.339
hRails01.png	256	256	196608	146597	148527	114995	152577	1.341	1.324	1.710	1.289
hTiles2.png	160	96	46080	38968	38280	34981	39261	1.183	1.204	1.317	1.174
htiles.png	256	256	196608	142964	140815	117442	141694	1.375	1.396	1.674	1.388
hTrain01.png	512	256	393216	239199	254597	310144	260203	1.644	1.544	1.268	1.511
hTrain02.png	512	256	393216	238343	257698	302377	263168	1.650	1.526	1.300	1.494
hWall07b.png	256	192	147456	109436	111567	85739	114777	1.347	1.322	1.720	1.285
hWall07c.png	256	192	147456	101258	108284	77200	113596	1.456	1.362	1.910	1.298
hWall07.png	256	192	147456	104533	109543	85469	110637	1.411	1.346	1.725	1.333
hWall1a.png	160	160	76800	52000	54387	36634	55763	1.477	1.412	2.096	1.377
hWall1b.png	160	160	76800	52073	55025	38696	57176	1.475	1.396	1.985	1.343
hWall1.png	256	256	196608	95973	122159	93087	126781	2.049	1.609	2.112	1.551
hWall2b.png	160	160	76800	54845	56635	52591	58667	1.400	1.356	1.460	1.309
hWall2c.png	320	160	153600	70265	112793	97923	117220	2.186	1.362	1.569	1.310
hWall2.png	160	160	76800	56373	56145	57033	57621	1.362	1.368	1.347	1.333

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
hWall3b.png	160	160	76800	50863	52077	42781	54302	1.510	1.475	1.795	1.414
hWall3.png	160	160	76800	51454	50936	44982	52567	1.493	1.508	1.707	1.461
hWall4b.png	160	160	76800	47901	51404	40008	53185	1.603	1.494	1.920	1.444
hWall4.png	160	160	76800	49547	52190	42946	53172	1.550	1.472	1.788	1.444
hwall5a.png	160	160	76800	49942	50941	40010	52462	1.538	1.508	1.920	1.464
hwall5b.png	160	160	76800	47702	51815	41820	53851	1.610	1.482	1.836	1.426
hwwoods2.png	160	80	38400	25899	26718	21207	27310	1.483	1.437	1.811	1.406
hWoods.png	128	32	12288	8888	8952	6514	9497	1.383	1.373	1.886	1.294
lamp1.png	48	64	9216	977	1938	1324	4741	9.433	4.755	6.961	1.944
lamp2.png	48	64	9216	978	2057	1186	4969	9.423	4.480	7.771	1.855
mazfloor2.png	256	256	196608	136433	134461	106687	138500	1.441	1.462	1.843	1.420
mazfloor.png	256	256	196608	125318	121904	100348	126840	1.569	1.613	1.959	1.550
{maz_leaves1a.png}	256	256	196608	52450	53416	43554	85196	3.748	3.681	4.514	2.308
{maz_leaves1b.png}	256	128	98304	44861	44757	38432	65058	2.191	2.196	2.558	1.511
{maz_leaves1c.png}	512	256	393216	74525	111174	95709	166086	5.276	3.537	4.108	2.368
{maz_leaves2.png}	256	256	196608	39016	39703	32825	70057	5.039	4.952	5.990	2.806
{maz_leaves.png}	128	128	49152	11287	12005	8686	23122	4.355	4.094	5.659	2.126
{mazy_ofloor1.png}	256	256	196608	82922	107697	70119	120995	2.371	1.826	2.804	1.625
mazy_ofloor1.png	256	256	196608	112683	114671	103819	115016	1.745	1.715	1.894	1.709
mazy_owall1a.png	256	256	196608	76530	75460	70808	82012	2.569	2.605	2.777	2.397
mazy_owall1b.png	256	256	196608	82828	98416	85414	106228	2.374	1.998	2.302	1.851
mazy_owall1c.png	256	256	196608	104549	100323	86459	104511	1.881	1.960	2.274	1.881
mazy_owall1d.png	256	256	196608	87197	102208	88987	107986	2.255	1.924	2.209	1.821
mazy_owall1e.png	256	256	196608	84401	98229	82922	103753	2.329	2.002	2.371	1.895
mazy_owall1f.png	256	256	196608	87712	101584	82607	108451	2.242	1.935	2.380	1.813
mazy_plate1a.png	256	256	196608	83101	77470	81433	85516	2.366	2.538	2.414	2.299
mazy_plate1b.png	256	256	196608	82295	80612	81935	91441	2.389	2.439	2.400	2.150
mazy_trim1a.png	256	32	24576	9566	8023	7767	9451	2.569	3.063	3.164	2.600
mazy_trim1b.png	256	32	24576	10827	11134	8602	12841	2.270	2.207	2.857	1.914
mazywalldirty.png	256	256	196608	94750	109686	96582	115480	2.075	1.792	2.036	1.703
mazywall.png	256	256	196608	101783	94838	83328	98654	1.932	2.073	2.359	1.993
mis_beam1a.png	128	256	98304	36723	35684	30703	38981	2.677	2.755	3.202	2.522
mis_com1a.png	256	128	98304	63638	66460	51942	69951	1.545	1.479	1.893	1.405
mis_com1b.png	256	128	98304	60370	66031	51700	71245	1.628	1.489	1.901	1.380
mis_comlay1b.png	256	128	98304	5563	5935	4600	9586	17.671	16.563	21.370	10.255
mis_det1a.png	128	256	98304	61055	65393	50912	68871	1.610	1.503	1.931	1.427
mis_det1b.png	128	256	98304	56797	66349	43229	69775	1.731	1.482	2.274	1.409
mis_detlay1a.png	128	256	98304	459	364	778	1265	214.170	270.066	126.355	77.711
mis_detlay1b.png	128	256	98304	2850	2811	2690	4371	34.493	34.971	36.544	22.490
mis_floor1a.png	256	256	196608	107439	120346	156665	130130	1.830	1.634	1.255	1.511
mis_floor1b.png	128	256	98304	69119	73278	70105	75290	1.422	1.342	1.402	1.306
mis_floor2.png	256	256	196608	157529	156964	157939	156312	1.248	1.253	1.245	1.258
mis_generic1a.png	64	64	12288	5940	4845	4992	5466	2.069	2.536	2.462	2.248
mis_generic1b.png	64	64	12288	4853	3824	4400	4435	2.532	3.213	2.793	2.771
mis_generic1c.png	32	32	3072	1729	1429	1393	1873	1.777	2.150	2.205	1.640
mis_trim1a.png	32	256	24576	16371	16978	12911	18414	1.501	1.448	1.903	1.335
mis_trim1b.png	32	128	12288	7424	7361	6799	8276	1.655	1.669	1.807	1.485
mis_trim1c.png	32	128	12288	7724	7874	6955	8925	1.591	1.561	1.767	1.377
mis_trim1d.png	32	128	12288	7265	7102	6806	7978	1.691	1.730	1.805	1.540
mis_trim2a.png	32	256	24576	16617	16067	15312	17378	1.479	1.530	1.605	1.414
mis_trim2b.png	32	256	24576	18072	18024	16374	19524	1.360	1.364	1.501	1.259
mis_vent1a.png	64	64	12288	6820	6670	5767	7737	1.802	1.842	2.131	1.588
mis_vent1b.png	64	64	12288	6831	6756	5780	7890	1.799	1.819	2.126	1.557
mis_wall1a.png	256	256	196608	155457	161120	120493	160281	1.265	1.220	1.632	1.227
mis_wall1b.png	256	256	196608	118482	125142	90786	131023	1.659	1.571	2.166	1.501
mis_wall2a.png	256	256	196608	126763	156274	151798	151846	1.551	1.258	1.295	1.295
mis_wall2b.png	256	256	196608	125652	156146	152683	152003	1.565	1.259	1.288	1.293

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
mod_celfloor1a.png	128	128	49152	33067	30834	27417	33010	1.486	1.594	1.793	1.489
mod_celfloor1b.png	128	128	49152	32548	31103	28987	33610	1.510	1.580	1.696	1.462
mod_celfloor1c.png	256	256	196608	91100	121386	107288	130037	2.158	1.620	1.833	1.512
mod_celfloor1d.png	128	256	98304	64977	61212	55430	65664	1.513	1.606	1.773	1.497
mod_celfloor1e.png	128	128	49152	35559	33048	30959	35469	1.382	1.487	1.588	1.386
mod_celfloor1f.png	128	128	49152	39662	36551	34005	39924	1.239	1.345	1.445	1.231
mod_celfloor1g.png	128	256	98304	71297	68238	61194	74083	1.379	1.441	1.606	1.327
mod_celfloor2a.png	128	128	49152	30764	27992	25509	30901	1.598	1.756	1.927	1.591
mod_celfloor2b.png	128	128	49152	31167	28668	25753	31420	1.577	1.715	1.909	1.564
mod_celwall1a.png	256	256	196608	88376	81272	72734	87550	2.225	2.419	2.703	2.246
mod_celwall1b.png	256	256	196608	93333	87315	69738	93636	2.107	2.252	2.819	2.100
mod_comwall1a.png	256	256	196608	84326	94267	71234	99025	2.332	2.086	2.760	1.985
mod_comwall1b.png	256	256	196608	86578	85818	70171	88866	2.271	2.291	2.802	2.212
mod_conpan1a.png	128	128	49152	18698	19609	16593	22591	2.629	2.507	2.962	2.176
mod_conpan1b.png	128	128	49152	18680	20117	16024	22708	2.631	2.443	3.067	2.165
mod_door1.png	128	128	49152	26108	25625	25265	27788	1.883	1.918	1.945	1.769
mod_door2a.png	128	128	49152	28269	26084	23070	29715	1.739	1.884	2.131	1.654
mod_door2b.png	128	128	49152	28232	26165	22894	29895	1.741	1.879	2.147	1.644
mod_door3.png	128	128	49152	25597	25257	23018	28578	1.920	1.946	2.135	1.720
mod_door4.png	128	128	49152	21055	19748	18021	22794	2.334	2.489	2.727	2.156
mod_dotfloor1.png	128	128	49152	34385	31823	32154	29502	1.429	1.545	1.529	1.666
mod_dotfloor2.png	128	128	49152	33846	32318	32030	30991	1.452	1.521	1.535	1.586
mod_dotfloor3.png	128	128	49152	36002	34261	37487	31353	1.365	1.435	1.311	1.568
mod_electro1a.png	256	256	196608	68909	99404	71690	111887	2.853	1.978	2.742	1.757
mod_electro1b.png	256	256	196608	70969	101355	70499	113633	2.770	1.940	2.789	1.730
mod_electro2a.png	256	256	196608	29580	32629	23798	44698	6.647	6.026	8.262	4.399
mod_electro2b.png	256	256	196608	30842	33501	25947	42990	6.375	5.869	7.577	4.573
mod_fan1.png	256	256	196608	86016	89219	76168	93308	2.286	2.204	2.581	2.107
mod_glass1.png	256	256	196608	61888	59686	58419	63919	3.177	3.294	3.365	3.076
mod_grate1.png	256	256	196608	115126	133540	104314	141268	1.708	1.472	1.885	1.392
mod_grate2.png	256	256	196608	101472	95146	135993	103230	1.938	2.066	1.446	1.905
mod_gratfloor1.png	128	128	49152	29594	26752	33798	30082	1.661	1.837	1.454	1.634
mod_gratfloor2a.png	256	256	196608	113623	112791	115439	119288	1.730	1.743	1.703	1.648
mod_gratfloor2b.png	256	256	196608	124627	122108	116020	127988	1.578	1.610	1.695	1.536
mod_labcab1a.png	128	256	98304	42562	52331	39149	57658	2.310	1.879	2.511	1.705
mod_labcab1b.png	128	256	98304	42178	53052	39041	59946	2.331	1.853	2.518	1.640
mod_labcab1c.png	128	256	98304	45471	56823	39485	62740	2.162	1.730	2.490	1.567
mod_labcab1d.png	128	256	98304	44088	55031	40427	60521	2.230	1.786	2.432	1.624
mod_labcab2a.png	128	256	98304	8356	9845	7977	14301	11.764	9.985	12.323	6.874
mod_labcab2b.png	128	256	98304	13231	15767	11058	22231	7.430	6.235	8.890	4.422
mod_labcab2c.png	128	256	98304	15928	18320	11684	26445	6.172	5.366	8.414	3.717
mod_labcab2d.png	128	256	98304	12429	13352	11299	19767	7.909	7.362	8.700	4.973
mod_labcarpet1a.png	256	256	196608	134782	124791	113806	130310	1.459	1.575	1.728	1.509
mod_labcarpet1b.png	256	256	196608	136239	123140	127824	127882	1.443	1.597	1.538	1.537
mod_labcon1a.png	256	128	98304	50467	53551	38932	57868	1.948	1.836	2.525	1.699
mod_labcon2a.png	256	128	98304	4014	4995	3682	13842	24.490	19.680	26.699	7.102
mod_labelev1b.png	128	128	49152	25427	24519	22331	27149	1.933	2.005	2.201	1.810
mod_labfloor01a.png	128	128	49152	18029	15406	17156	18589	2.726	3.190	2.865	2.644
mod_labfloor01b.png	128	128	49152	18362	16967	17315	19834	2.677	2.897	2.839	2.478
{mod_labfloor1.png}	256	256	196608	74590	123386	104462	134427	2.636	1.593	1.882	1.463
mod_labframe1a.png	64	128	24576	8589	8180	7815	10028	2.861	3.004	3.145	2.451
mod_labframe1b.png	128	128	49152	15219	15168	15321	18197	3.230	3.241	3.208	2.701
{mod_labgrate1.png}	256	256	196608	49889	53352	45485	83102	3.941	3.685	4.322	2.366
{mod_labgrate2.png}	256	256	196608	52308	56403	47318	84395	3.759	3.486	4.155	2.330
{mod_labgrate3.png}	256	256	196608	42737	48289	57410	65671	4.600	4.071	3.425	2.994
mod_labpipe1a.png	256	128	98304	58510	53428	39908	54304	1.680	1.840	2.463	1.810
mod_labpipe1b.png	256	128	98304	56326	54097	37547	54946	1.745	1.817	2.618	1.789

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
mod_labpipe1c.png	256	128	98304	53666	51952	36959	54297	1.832	1.892	2.660	1.810
mod_labposter1.png	128	128	49152	26452	26506	22643	29413	1.858	1.854	2.171	1.671
mod_labroof1a.png	256	256	196608	106204	112555	85906	123263	1.851	1.747	2.289	1.595
mod_labroof1b.png	256	256	196608	112951	128793	84864	138257	1.741	1.527	2.317	1.422
mod_labroof2.png	128	128	49152	24335	23838	20502	26663	2.020	2.062	2.397	1.843
mod_labroof3a.png	256	256	196608	109109	104593	89528	111548	1.802	1.880	2.196	1.763
mod_labroof3b.png	256	256	196608	100920	89805	87382	95305	1.948	2.189	2.250	2.063
mod_labshelf1a.png	64	192	36864	18791	17254	15536	19479	1.962	2.137	2.373	1.892
mod_labshelf1b.png	64	192	36864	19668	18787	16035	20932	1.874	1.962	2.299	1.761
mod_labsideligh.png	32	128	12288	5792	5188	6317	6610	2.122	2.369	1.945	1.859
mod_labtiles2a.png	256	256	196608	128109	130659	113499	128477	1.535	1.505	1.732	1.530
mod_labtiles2b.png	256	256	196608	124100	126774	105566	125156	1.584	1.551	1.862	1.571
mod_labtrim1.png	256	32	24576	12831	13601	12183	14295	1.915	1.807	2.017	1.719
mod_labtrim2a.png	128	32	12288	6313	6638	4787	8357	1.946	1.851	2.567	1.470
mod_labtrim2b.png	128	32	12288	6263	6779	4753	8404	1.962	1.813	2.585	1.462
mod_labtrim5.png	256	64	49152	22221	21143	17415	24085	2.212	2.325	2.822	2.041
mod_labtrim6.png	256	64	49152	26360	24937	19487	27413	1.865	1.971	2.522	1.793
mod_labtrim7a.png	256	32	24576	12241	11907	9720	13463	2.008	2.064	2.528	1.825
mod_labtrim7b.png	256	32	24576	12283	12083	9277	13669	2.001	2.034	2.649	1.798
mod_labtrim7c.png	256	32	24576	11688	11531	9752	12584	2.103	2.131	2.520	1.953
mod_labtrim8a.png	256	32	24576	10295	10671	9208	11880	2.387	2.303	2.669	2.069
mod_labtrim8b.png	256	32	24576	10727	11159	9159	12736	2.291	2.202	2.683	1.930
mod_labvent1a.png	32	64	6144	2260	2659	2025	3644	2.719	2.311	3.034	1.686
mod_labvent1b.png	64	64	12288	2471	3595	2120	4846	4.973	3.418	5.796	2.536
mod_labvent2a.png	128	96	36864	9494	15257	13064	19444	3.883	2.416	2.822	1.896
mod_labvent2b.png	128	96	36864	9599	13561	10554	17426	3.840	2.718	3.493	2.115
mod_labwall01a.png	128	128	49152	17300	18038	14837	20236	2.841	2.725	3.313	2.429
mod_labwall01bM.png	256	256	196608	4980	5007	4278	9279	39.480	39.267	45.958	21.188
mod_labwall01b.png	128	128	49152	20685	26323	17370	29051	2.376	1.867	2.830	1.692
mod_labwall01cM.png	256	256	196608	10888	11005	9124	15503	18.057	17.865	21.548	12.682
mod_labwall01c.png	128	128	49152	21163	26474	18644	28809	2.323	1.857	2.636	1.706
mod_labwall01ta.png	32	128	12288	4907	4896	4118	5927	2.504	2.510	2.984	2.073
mod_labwall02a.png	128	128	49152	17668	20553	15985	23309	2.782	2.391	3.075	2.109
mod_labwall02b.png	128	128	49152	21848	25861	18436	28359	2.250	1.901	2.666	1.733
mod_labwall02c.png	128	128	49152	21290	25166	17822	27514	2.309	1.953	2.758	1.786
mod_labwalla.png	128	128	49152	23717	30411	18889	29362	2.072	1.616	2.602	1.674
mod_labwallb.png	128	128	49152	18413	20639	15739	22435	2.669	2.382	3.123	2.191
mod_labwallc.png	128	128	49152	20965	25959	17128	26547	2.344	1.893	2.870	1.852
mod_labwalld.png	128	128	49152	21693	28008	18585	29710	2.266	1.755	2.645	1.654
mod_labwalltb.png	32	128	12288	4993	5057	4300	6009	2.461	2.430	2.858	2.045
mod_lbmeta1a.png	256	256	196608	86353	73230	71587	82372	2.277	2.685	2.746	2.387
mod_lbmeta1b.png	256	256	196608	71176	55453	64809	62543	2.762	3.545	3.034	3.144
mod_lbmeta1c.png	256	256	196608	73288	64005	67563	67606	2.683	3.072	2.910	2.908
mod_lbmeta1d.png	256	256	196608	76605	68073	69080	71980	2.567	2.888	2.846	2.731
mod_light1a.png	32	128	12288	5602	5353	7529	6826	2.194	2.296	1.632	1.800
mod_light1b.png	32	128	12288	7068	6797	8894	7725	1.739	1.808	1.382	1.591
mod_light2a.png	32	128	12288	5565	5243	8208	6830	2.208	2.344	1.497	1.799
mod_light3a.png	32	128	12288	6062	5988	8861	7519	2.027	2.052	1.387	1.634
mod_light3b.png	32	128	12288	5938	6034	7558	7549	2.069	2.036	1.626	1.628
mod_light4.png	32	128	12288	5326	5027	7471	6652	2.307	2.444	1.645	1.847
mod_lights1a.png	32	32	3072	1664	1475	1597	2208	1.846	2.083	1.924	1.391
mod_lights1b.png	32	32	3072	1270	1276	1289	1910	2.419	2.408	2.383	1.608
mod_lights2a.png	32	32	3072	1835	1600	2049	2249	1.674	1.920	1.499	1.366
mod_lights3a.png	32	32	3072	1920	1594	2064	2198	1.600	1.927	1.488	1.398
mod_lights4a.png	32	32	3072	1620	1338	1563	2090	1.896	2.296	1.965	1.470
mod_metal1a.png	256	256	196608	107132	103035	95839	105198	1.835	1.908	2.051	1.869
mod_metal1b.png	256	256	196608	95070	96530	87151	99491	2.068	2.037	2.256	1.976

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
mod_metcrate1a.png	128	128	49152	24778	22670	20825	24275	1.984	2.168	2.360	2.025
mod_metcrate1b.png	128	128	49152	24863	21295	22417	22782	1.977	2.308	2.193	2.157
mod_metdoor1a.png	256	256	196608	89729	89643	74492	94362	2.191	2.193	2.639	2.084
mod_metdoor1b.png	256	256	196608	96281	94937	75601	101339	2.042	2.071	2.601	1.940
mod_metdoor2.png	128	128	49152	26522	24507	23093	26123	1.853	2.006	2.128	1.882
mod_mETFLOOR1a.png	256	256	196608	145367	137340	112206	139665	1.352	1.432	1.752	1.408
mod_mETFLOOR1b.png	256	256	196608	159318	149611	123381	151813	1.234	1.314	1.594	1.295
mod_mETFLOOR1c.png	256	256	196608	128658	125540	103429	128979	1.528	1.566	1.901	1.524
mod_mETFLOOR2a.png	128	128	49152	23630	24430	24654	27076	2.080	2.012	1.994	1.815
mod_mETFLOOR2b.png	128	128	49152	22999	24243	23655	27834	2.137	2.027	2.078	1.766
mod_mETFLOOR2c.png	128	128	49152	23232	24871	23054	27943	2.116	1.976	2.132	1.759
mod_mETTRIM1a.png	128	32	12288	7084	6664	5570	7565	1.735	1.844	2.206	1.624
mod_pipe2a.png	128	128	49152	18968	16627	19768	19883	2.591	2.956	2.486	2.472
mod_pipe2b.png	128	128	49152	19599	17429	20016	20743	2.508	2.820	2.456	2.370
mod_pipe2c.png	128	128	49152	17726	15975	18587	18805	2.773	3.077	2.644	2.614
mod_pipe2d.png	128	128	49152	18265	16663	18742	19643	2.691	2.950	2.623	2.502
mod_plantg.png	256	256	196608	156915	155688	160593	158131	1.253	1.263	1.224	1.243
mod_screen1a.png	64	64	12288	9029	9443	7323	10392	1.361	1.301	1.678	1.182
mod_screen1b.png	64	64	12288	9984	10666	9493	11350	1.231	1.152	1.294	1.083
mod_screen1c.png	64	64	12288	8799	9485	6990	10289	1.397	1.296	1.758	1.194
mod_screen1d.png	64	64	12288	9414	10139	8328	10707	1.305	1.212	1.476	1.148
mod_screen1e.png	64	64	12288	9203	10116	7407	10870	1.335	1.215	1.659	1.130
mod_screen1f.png	64	64	12288	8141	9211	6891	10000	1.509	1.334	1.783	1.229
mod_screen1g.png	64	64	12288	9022	10290	6704	11123	1.362	1.194	1.833	1.105
mod_screen1h.png	64	64	12288	9034	10315	7694	10753	1.360	1.191	1.597	1.143
mod_screen1i.png	64	64	12288	10006	11028	7828	11629	1.228	1.114	1.570	1.057
mod_screen1j.png	64	64	12288	10066	11509	8389	12101	1.221	1.068	1.465	1.015
mod_screena.png	64	64	12288	8304	8599	6780	9936	1.480	1.429	1.812	1.237
mod_screenb.png	64	64	12288	9278	9883	9120	10858	1.324	1.243	1.347	1.132
mod_screenc.png	64	64	12288	8278	8831	6784	9847	1.484	1.391	1.811	1.248
mod_screend.png	64	64	12288	8795	9353	7969	10251	1.397	1.314	1.542	1.199
mod_screene.png	64	64	12288	8540	9521	6919	10427	1.439	1.291	1.776	1.178
mod_screenf.png	64	64	12288	8077	8911	6820	9845	1.521	1.379	1.802	1.248
mod_screeng.png	64	64	12288	8614	9662	6324	10695	1.427	1.272	1.943	1.149
mod_screenh.png	64	64	12288	8655	9609	7818	10306	1.420	1.279	1.572	1.192
mod_screeni.png	64	64	12288	9527	10447	7643	11299	1.290	1.176	1.608	1.088
mod_screenj.png	64	64	12288	9421	10843	8045	11669	1.304	1.133	1.527	1.053
mod_screens1a.png	256	64	49152	27423	31591	28116	34016	1.792	1.556	1.748	1.445
mod_screens1b.png	256	64	49152	29291	31883	29669	34155	1.678	1.542	1.657	1.439
mod_screensa.png	256	64	49152	19732	22419	21044	26876	2.491	2.192	2.336	1.829
mod_screensb.png	256	64	49152	23246	24200	25146	28782	2.114	2.031	1.955	1.708
mod_sigaira.png	64	32	6144	4434	4788	3788	5697	1.386	1.283	1.622	1.078
mod_sigairb.png	64	32	6144	4529	4913	3827	5848	1.357	1.251	1.605	1.051
mod_siga.png	32	32	3072	2070	1950	1763	2606	1.484	1.575	1.742	1.179
mod_sigb.png	32	32	3072	2010	1836	1737	2606	1.528	1.673	1.769	1.179
mod_siggen.png	64	32	6144	4455	4773	3681	5560	1.379	1.287	1.669	1.105
mod_sign1.png	128	64	24576	14724	15740	11634	17776	1.669	1.561	2.112	1.383
mod_sigwarn.png	64	64	12288	9456	9972	7824	10977	1.299	1.232	1.571	1.119
mod_spot1.png	64	64	12288	6699	6155	5718	7155	1.834	1.996	2.149	1.717
mod_striptrim1a.png	32	128	12288	8024	7740	7931	8834	1.531	1.588	1.549	1.391
mod_striptrim1b.png	32	128	12288	7934	7601	7759	8611	1.549	1.617	1.584	1.427
mod_vents1a.png	64	64	12288	7103	6255	6051	6950	1.730	1.965	2.031	1.768
mod_vents1b.png	64	64	12288	7629	6936	6004	7600	1.611	1.772	2.047	1.617
mod_vtrim01b.png	32	256	24576	13528	12284	13276	14101	1.817	2.001	1.851	1.743
mod_walldetail1.png	128	128	49152	31873	34026	22159	28495	1.542	1.445	2.218	1.725
mod_walldetail2.png	128	128	49152	32420	33046	25187	27982	1.516	1.487	1.951	1.757
mod_wallvent1a.png	64	128	24576	9042	10725	8171	13214	2.718	2.291	3.008	1.860

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
mod_wallvent1b.png	64	128	24576	9717	10352	8370	12206	2.529	2.374	2.936	2.013
{mod_window1.png	64	128	24576	6089	7009	5680	11746	4.036	3.506	4.327	2.092
{mod_window2.png	64	128	24576	3541	5419	3073	9388	6.940	4.535	7.997	2.618
{pk_chbamboo1a.png	64	128	24576	14717	14290	18160	16879	1.670	1.720	1.353	1.456
{pk_chbamboo1b.png	64	128	24576	14978	14609	18353	17165	1.641	1.682	1.339	1.432
pk_chcobb1a.png	256	256	196608	148185	147232	127928	151307	1.327	1.335	1.537	1.299
pk_chcobb1b.png	256	256	196608	147237	144822	130378	148432	1.335	1.358	1.508	1.325
pk_chcobb2a.png	256	256	196608	143717	143109	112615	148127	1.368	1.374	1.746	1.327
pk_chcobb2b.png	256	256	196608	142335	139725	122128	144003	1.381	1.407	1.610	1.365
pk_chcobb2c.png	256	256	196608	136664	136273	122893	140767	1.439	1.443	1.600	1.397
pk_chcobb2d.png	256	256	196608	136529	142168	117736	147098	1.440	1.383	1.670	1.337
pk_chcobb3a.png	256	256	196608	142024	142106	130521	145116	1.384	1.384	1.506	1.355
pk_chcobb3b.png	256	256	196608	152691	154651	141297	157398	1.288	1.271	1.391	1.249
pk_chcobb3c.png	256	256	196608	154508	155233	141898	158382	1.272	1.267	1.386	1.241
pk_chcomcar1a.png	256	256	196608	142898	141088	116863	144417	1.376	1.394	1.682	1.361
pk_chcomcar1b.png	256	256	196608	144273	142573	119574	145753	1.363	1.379	1.644	1.349
pk_chcomcar1c.png	256	256	196608	143047	141210	116269	144967	1.374	1.392	1.691	1.356
pk_chcomcar1d.png	256	256	196608	146845	145214	123725	149275	1.339	1.354	1.589	1.317
pk_chcomcar2.png	256	256	196608	134534	102180	116715	101385	1.461	1.924	1.685	1.939
pk_chcomwood1a.png	128	128	49152	31967	30586	25663	31452	1.538	1.607	1.915	1.563
pk_chcomwood1b.png	128	128	49152	31810	31783	23977	32945	1.545	1.546	2.050	1.492
{pk_chcomwood1.png	256	256	196608	92398	100302	87137	140967	2.128	1.960	2.256	1.395
pk_chcomwood2a.png	256	64	49152	32536	32578	27543	33441	1.511	1.509	1.785	1.470
pk_chcomwood2b.png	256	64	49152	30901	32874	24010	33964	1.591	1.495	2.047	1.447
pk_chcomwood3a.png	256	256	196608	122769	122180	126771	126682	1.601	1.609	1.551	1.552
pk_chcomwood3b.png	256	256	196608	86622	103418	117323	109227	2.270	1.901	1.676	1.800
pk_chcomwood3c.png	256	256	196608	117676	116422	128203	119304	1.671	1.689	1.534	1.648
pk_chconcrete1a.png	256	256	196608	151814	157614	119846	159078	1.295	1.247	1.641	1.236
pk_chconcrete1b.png	256	256	196608	151701	151432	126007	153896	1.296	1.298	1.560	1.278
pk_chconcrete1c.png	256	256	196608	153681	157246	118984	159535	1.279	1.250	1.652	1.232
pk_chcrowall1a.png	256	256	196608	131493	129453	107422	131649	1.495	1.519	1.830	1.493
pk_chcrowall1b.png	256	256	196608	154514	154682	145822	157485	1.272	1.271	1.348	1.248
pk_chcrowall1c.png	256	256	196608	156183	164905	147796	162248	1.259	1.192	1.330	1.212
pk_chcrowall1d.png	256	256	196608	148073	150934	132294	153870	1.328	1.303	1.486	1.278
pk_chcrowall1e.png	256	256	196608	149571	159116	137816	157759	1.314	1.236	1.427	1.246
pk_chcrowall1g.png	256	256	196608	150336	152794	124520	156000	1.308	1.287	1.579	1.260
pk_chcrowall1h.png	256	256	196608	152503	161315	134076	159981	1.289	1.219	1.466	1.229
pk_chgrass1.png	256	256	196608	170926	169904	169994	171673	1.150	1.157	1.157	1.145
{pk_chincarpet1.png	128	128	49152	21769	20935	17981	25062	2.258	2.348	2.734	1.961
pk_chindoor1.png	64	128	24576	14129	12847	12799	13665	1.739	1.913	1.920	1.798
pk_chinflc1a.png	128	128	49152	31284	28560	27661	29009	1.571	1.721	1.777	1.694
pk_chinflc1b.png	128	256	98304	60288	53994	52144	55026	1.631	1.821	1.885	1.787
pk_chinflc2a.png	128	256	98304	57976	51316	54111	52323	1.696	1.916	1.817	1.879
pk_chinflc2b.png	128	256	98304	58691	51870	53725	53221	1.675	1.895	1.830	1.847
pk_chinflc2c.png	128	256	98304	58720	52005	53866	53288	1.674	1.890	1.825	1.845
pk_chinflc2d.png	128	256	98304	58542	52017	53131	53520	1.679	1.890	1.850	1.837
pk_chinflw1a.png	256	256	196608	95827	96046	119083	99303	2.052	2.047	1.651	1.980
pk_chinflw1b.png	256	256	196608	95067	94184	122558	96764	2.068	2.087	1.604	2.032
pk_chinflw2a.png	256	256	196608	125237	123239	134171	124479	1.570	1.595	1.465	1.579
pk_chinflw2b.png	256	256	196608	125741	124126	136659	125266	1.564	1.584	1.439	1.570
pk_chinflw2c.png	256	256	196608	123572	122740	129940	124498	1.591	1.602	1.513	1.579
pk_chinflw3a.png	256	256	196608	112605	123056	106484	125635	1.746	1.598	1.846	1.565
pk_chinflw3b.png	256	256	196608	124004	125234	111622	128063	1.585	1.570	1.761	1.535
pk_chinflw3c.png	256	256	196608	110629	119944	97011	122211	1.777	1.639	2.027	1.609
pk_chinflw3d.png	256	256	196608	123419	122873	100844	125725	1.593	1.600	1.950	1.564
pk_chinpillow1a.png	64	64	12288	8152	7737	6743	8408	1.507	1.588	1.822	1.461
pk_chinpillow1b.png	64	64	12288	8378	8074	6936	8702	1.467	1.522	1.772	1.412

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pk_chinpillow2a.png	128	128	49152	12382	10383	15261	12664	3.970	4.734	3.221	3.881
pk_chinpillow2b.png	128	128	49152	12283	11397	14961	13561	4.002	4.313	3.285	3.625
pk_chinpillow2c.png	128	128	49152	11639	9708	14579	12054	4.223	5.063	3.371	4.078
pk_chinroof1a.png	128	128	49152	27459	26998	23945	28340	1.790	1.821	2.053	1.734
pk_chinroof1b.png	128	128	49152	26164	25291	22792	26610	1.879	1.943	2.157	1.847
pk_chinroof1c1.png	128	128	49152	25987	25275	22236	26597	1.891	1.945	2.210	1.848
pk_chinroof1c2.png	128	128	49152	25981	25273	22421	26604	1.892	1.945	2.192	1.848
pk_chinroof1d1.png	128	128	49152	28327	26274	25904	27621	1.735	1.871	1.897	1.780
pk_chinroof1d2.png	128	128	49152	27739	25984	24635	27398	1.772	1.892	1.995	1.794
pk_chinroof1e1.png	128	128	49152	31198	29801	26280	31112	1.575	1.649	1.870	1.580
pk_chinroof1e2.png	128	128	49152	32152	30493	28150	31721	1.529	1.612	1.746	1.550
pk_chinshad1a.png	256	256	196608	75763	101871	77954	112379	2.595	1.930	2.522	1.750
pk_chinshad1b.png	256	256	196608	81422	106486	80105	117088	2.415	1.846	2.454	1.679
pk_chinshad1c.png	256	256	196608	78622	104406	78879	113294	2.501	1.883	2.493	1.735
pk_chintable1l.png	32	128	12288	6141	5305	4989	5892	2.001	2.316	2.463	2.086
pk_chintable1t.png	256	128	98304	41810	38464	35914	40454	2.351	2.556	2.737	2.430
pk_chinwall1.png	128	128	49152	22728	23193	24303	26057	2.163	2.119	2.022	1.886
pk_chinwall2a.png	256	256	196608	117081	114515	101148	118624	1.679	1.717	1.944	1.657
pk_chinwall2b.png	256	256	196608	102099	118357	95061	126006	1.926	1.661	2.068	1.560
pk_chinwall2c.png	256	256	196608	116761	115104	102993	120121	1.684	1.708	1.909	1.637
pk_chinwall2d.png	256	256	196608	116447	116106	101418	122137	1.688	1.693	1.939	1.610
pk_chinwall2e.png	256	256	196608	116679	115720	101208	121762	1.685	1.699	1.943	1.615
pk_chinwall2f.png	256	256	196608	101041	116883	104409	123836	1.946	1.682	1.883	1.588
pk_chinwall2g.png	256	256	196608	105433	120298	98561	130423	1.865	1.634	1.995	1.507
pk_chinwall2h.png	256	256	196608	107275	121157	104153	131963	1.833	1.623	1.888	1.490
pk_chinwall2i.png	256	256	196608	110314	126091	105132	136510	1.782	1.559	1.870	1.440
pk_chinwall2j.png	256	256	196608	99978	117534	93226	125007	1.967	1.673	2.109	1.573
pk_chinwall2k.png	256	256	196608	102301	117346	99045	124898	1.922	1.675	1.985	1.574
pk_chinwall2l.png	256	256	196608	104501	119050	99684	128128	1.881	1.651	1.972	1.534
pk_chinwall3a.png	256	256	196608	83451	87275	74482	90182	2.356	2.253	2.640	2.180
pk_chinwall3b.png	256	256	196608	92145	93220	80569	96583	2.134	2.109	2.440	2.036
pk_chinwall3c.png	256	256	196608	80265	88332	77693	91994	2.449	2.226	2.531	2.137
pk_chinwall3d.png	256	256	196608	90382	94402	85659	98640	2.175	2.083	2.295	1.993
pk_chinwall4a.png	256	256	196608	90616	110694	134464	110212	2.170	1.776	1.462	1.784
pk_chinwall4b.png	256	256	196608	99078	114599	125693	115462	1.984	1.716	1.564	1.703
pk_chinwall5.png	256	256	196608	116478	120354	134116	117214	1.688	1.634	1.466	1.677
pk_chinwpaper1a.png	128	128	49152	30484	28690	31457	29047	1.612	1.713	1.563	1.692
pk_chinwpaper1b.png	128	128	49152	31792	30342	31498	30555	1.546	1.620	1.560	1.609
{pk_chleaves1a.png}	128	128	49152	8761	9292	6947	17446	5.610	5.290	7.075	2.817
{pk_chleaves1b.png}	256	256	196608	47633	51724	41618	81324	4.128	3.801	4.724	2.418
{pk_chleaves1c.png}	256	256	196608	74259	80025	67090	115694	2.648	2.457	2.931	1.699
{pk_chleaves1d.png}	256	256	196608	113793	119443	112558	164028	1.728	1.646	1.747	1.199
{pk_chleaves1e.png}	256	128	98304	52578	56456	48928	77177	1.870	1.741	2.009	1.274
{pk_chleaves2a.png}	128	128	49152	8546	8618	6626	16021	5.751	5.703	7.418	3.068
{pk_chleaves2b.png}	256	256	196608	39515	41068	33883	75882	4.976	4.787	5.803	2.591
{pk_chleaves2c.png}	256	256	196608	104611	111248	94097	165223	1.879	1.767	2.089	1.190
{pk_chleaves2d.png}	256	128	98304	29530	38146	32911	62942	3.329	2.577	2.987	1.562
pk_chmarb1a.png	128	128	49152	34158	33894	27418	34845	1.439	1.450	1.793	1.411
pk_chmarb1b.png	128	128	49152	34294	33973	27872	34931	1.433	1.447	1.763	1.407
pk_chmetal1a.png	256	128	98304	65354	63186	55298	64705	1.504	1.556	1.778	1.519
pk_chmetal1b.png	256	128	98304	64625	61898	55591	63410	1.521	1.588	1.768	1.550
pk_chmud1.png	256	256	196608	153442	154615	140125	157596	1.281	1.272	1.403	1.248
pk_chogroset1a.png	256	256	196608	165762	165153	168854	166358	1.186	1.190	1.164	1.182
pk_chogroset1b.png	256	256	196608	125276	123753	122356	127469	1.569	1.589	1.607	1.542
pk_chogroset1c.png	256	256	196608	124042	132244	131030	135495	1.585	1.487	1.500	1.451
pk_chouutil1a.png	256	256	196608	131225	128804	104980	133154	1.498	1.526	1.873	1.477
pk_chouutil1b.png	256	256	196608	123071	121050	102626	125058	1.598	1.624	1.916	1.572

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pk_chpipe1a.png	64	256	49152	24908	24848	23943	26042	1.973	1.978	2.053	1.887
pk_chpipe1b.png	64	256	49152	28756	26606	31249	27670	1.709	1.847	1.573	1.776
pk_chrock1.png	256	256	196608	167280	168825	142201	172319	1.175	1.165	1.383	1.141
pk_chroofs1a.png	256	32	24576	15165	16643	12775	17816	1.621	1.477	1.924	1.379
pk_chroofs1b.png	256	32	24576	14866	16317	12906	17467	1.653	1.506	1.904	1.407
pk_chroofs1c.png	256	32	24576	14202	16117	11146	17309	1.730	1.525	2.205	1.420
pk_chrooft1a.png	256	256	196608	132289	132716	146173	136242	1.486	1.481	1.345	1.443
pk_chrooft1b.png	256	256	196608	132289	129557	148675	133355	1.486	1.518	1.322	1.474
pk_chrooft1c.png	256	256	196608	128137	134311	127961	138169	1.534	1.464	1.536	1.423
pk_chtrim1.png	256	64	49152	28392	28479	23986	29636	1.731	1.726	2.049	1.659
pk_chvertbeam1.png	32	256	24576	19221	19088	16838	20448	1.279	1.288	1.460	1.202
{pk_chvines1a.png}	128	256	98304	35694	38465	33031	59424	2.754	2.556	2.976	1.654
{pk_chvines1b.png}	64	128	24576	10806	12640	9664	18444	2.274	1.944	2.543	1.332
pk_chwall2.png	256	256	196608	127285	130619	90390	135132	1.545	1.505	2.175	1.455
pk_chwall3.png	256	256	196608	119186	129875	95627	133986	1.650	1.514	2.056	1.467
pk_chwallr1a.png	256	256	196608	141951	138859	126525	141943	1.385	1.416	1.554	1.385
pk_chwallr1b.png	256	256	196608	129224	123075	106381	127831	1.521	1.597	1.848	1.538
pk_chwoodwall1a.png	256	256	196608	118725	129791	98875	132897	1.656	1.515	1.988	1.479
pk_chwoodwall1b.png	256	256	196608	125738	129516	90429	132468	1.564	1.518	2.174	1.484
pk_conbuild01a.png	256	256	196608	132365	129953	97592	133515	1.485	1.513	2.015	1.473
pk_conbuild01b.png	256	256	196608	127016	131374	102808	135931	1.548	1.497	1.912	1.446
pk_conbuild01c.png	256	256	196608	131267	127929	90871	131499	1.498	1.537	2.164	1.495
pk_conbuild01d.png	256	256	196608	129757	129112	93492	133724	1.515	1.523	2.103	1.470
pk_concrete01a.png	256	256	196608	143148	142739	109528	145330	1.373	1.377	1.795	1.353
pk_concrete01b.png	256	256	196608	141486	141815	101041	144348	1.390	1.386	1.946	1.362
pk_concrete02a.png	256	256	196608	148909	148879	132844	152028	1.320	1.321	1.480	1.293
pk_concrete02b.png	256	256	196608	147829	147183	120996	150133	1.330	1.336	1.625	1.310
pk_concrete03.png	256	256	196608	149995	147490	136000	150492	1.311	1.333	1.446	1.306
pk_concrete04.png	256	256	196608	155243	153932	143460	157025	1.266	1.277	1.370	1.252
pk_concrete05.png	256	256	196608	156666	157590	123544	159381	1.255	1.248	1.591	1.234
pk_concrete06.png	256	256	196608	141203	141942	111528	144397	1.392	1.385	1.763	1.362
pke_tuwall01a.png	256	256	196608	145595	144913	116903	149515	1.350	1.357	1.682	1.315
pke_tuwall01b.png	256	256	196608	142932	145874	116014	151178	1.376	1.348	1.695	1.301
pke_tuwall01c.png	256	256	196608	141619	147156	119588	153119	1.388	1.336	1.644	1.284
pke_tuwall01d.png	256	256	196608	143215	145330	126685	149784	1.373	1.353	1.552	1.313
pke_tuwall01e.png	256	256	196608	141243	146241	115666	151421	1.392	1.344	1.700	1.298
pke_tuwall01f.png	256	256	196608	140815	146578	119328	152032	1.396	1.341	1.648	1.293
pkev_ciwall_1a.png	512	512	786432	525500	488038	653346	503838	1.497	1.611	1.204	1.561
{pkf_autrees1a.png}	256	256	196608	105220	108543	89815	132063	1.869	1.811	2.189	1.489
{pkf_autrees1b.png}	256	256	196608	63826	75210	55685	113452	3.080	2.614	3.531	1.733
{pkf_autrees1c.png}	256	256	196608	84402	97729	74766	131640	2.329	2.012	2.630	1.494
pkf_bark1.png	64	128	24576	20627	21024	20196	21324	1.191	1.169	1.217	1.153
pkf_bark2.png	128	128	49152	39817	39510	40399	40423	1.234	1.244	1.217	1.216
pkf_box1a.png	80	80	19200	12858	13151	10740	13833	1.493	1.460	1.788	1.388
pkf_box1b.png	80	80	19200	12563	12837	11231	13612	1.528	1.496	1.710	1.411
pkf_box2a.png	80	80	19200	12030	11811	9178	12562	1.596	1.626	2.092	1.528
pkf_box2b.png	80	80	19200	6621	5851	6510	6747	2.900	3.281	2.949	2.846
pkf_box3a.png	80	80	19200	11990	11880	9711	12585	1.601	1.616	1.977	1.526
pkf_box3b.png	80	80	19200	11681	11614	10379	12377	1.644	1.653	1.850	1.551
pkf_brush1a.png	128	64	24576	21649	22054	20346	22608	1.135	1.114	1.208	1.087
pkf_brush1b.png	128	64	24576	21772	22149	21520	22634	1.129	1.110	1.142	1.086
pkf_concrete1.png	256	256	196608	138354	144020	110827	148208	1.421	1.365	1.774	1.327
pkf_concrete2.png	256	256	196608	120398	132222	104427	134849	1.633	1.487	1.883	1.458
pkf_concrete3.png	256	256	196608	115550	120955	91495	123517	1.701	1.625	2.149	1.592
pkf_concrete4.png	256	256	196608	132155	132852	106518	135490	1.488	1.480	1.846	1.451
pkf_concrete5a.png	256	256	196608	129071	120872	118072	123054	1.523	1.627	1.665	1.598
pkf_concrete5b.png	256	256	196608	128516	120977	114937	123633	1.530	1.625	1.711	1.590

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pkfContainr1a.png	256	128	98304	49733	53986	66658	57309	1.977	1.821	1.475	1.715
pkfContainr1b.png	128	128	49152	24547	23665	22121	25419	2.002	2.077	2.222	1.934
pkfContainr1c.png	256	128	98304	49255	53771	66525	56924	1.996	1.828	1.478	1.727
pkfContainr2a.png	256	128	98304	52251	53132	57642	56562	1.881	1.850	1.705	1.738
pkfContainr2b.png	128	128	49152	23924	23479	21368	25207	2.055	2.093	2.300	1.950
pkfContainr2c.png	256	128	98304	44156	52565	56438	55967	2.226	1.870	1.742	1.756
pkfContainr3a.png	256	128	98304	56219	56469	68536	58994	1.749	1.741	1.434	1.666
pkfContainr3b.png	128	128	49152	26086	24258	22779	25870	1.884	2.026	2.158	1.900
pkfContainr3c.png	256	128	98304	54534	56247	68157	58586	1.803	1.748	1.442	1.678
pkfCreds.png	256	64	49152	27436	27342	21931	30619	1.792	1.798	2.241	1.605
pkfDoor1a.png	64	112	21504	11235	12085	9705	13269	1.914	1.779	2.216	1.621
pkfDoor1b.png	64	112	21504	11237	12011	10153	13135	1.914	1.790	2.118	1.637
pkfDoor2a.png	64	128	24576	13864	13891	10808	14845	1.773	1.769	2.274	1.656
pkfDoor2b.png	64	128	24576	13866	13569	10859	14543	1.772	1.811	2.263	1.690
pkfDoor3a.png	64	128	24576	12971	11218	10548	12361	1.895	2.191	2.330	1.988
pkfDoor3b.png	64	128	24576	11112	10073	9615	11296	2.212	2.440	2.556	2.176
pkfDoor4a.png	64	128	24576	13421	12540	11443	13787	1.831	1.960	2.148	1.783
pkfDoor4b.png	64	128	24576	13772	12253	11017	13403	1.784	2.006	2.231	1.834
pkfDoor5.png	64	128	24576	13261	13112	12792	13866	1.853	1.874	1.921	1.772
pkfFacility1a.png	256	256	196608	114652	109755	91777	112435	1.715	1.791	2.142	1.749
pkfFacility1b.png	256	256	196608	114804	111871	90142	116045	1.713	1.757	2.181	1.694
pkfFacility1c.png	256	256	196608	114922	112595	90885	117102	1.711	1.746	2.163	1.679
pkfFacility1d.png	256	256	196608	109748	108593	84968	110526	1.791	1.811	2.314	1.779
pkfFacility1e.png	256	256	196608	110088	110449	86364	113913	1.786	1.780	2.277	1.726
pkfFacility1f.png	256	256	196608	110396	111267	86054	114879	1.781	1.767	2.285	1.711
pkfFacility2a.png	256	256	196608	119352	127396	84424	132308	1.647	1.543	2.329	1.486
pkfFacility2b.png	256	256	196608	117888	126808	84591	132760	1.668	1.550	2.324	1.481
pkfFacility2c.png	256	256	196608	116972	126549	84568	132891	1.681	1.554	2.325	1.479
pkfFacility2d.png	256	256	196608	112518	122106	81731	126432	1.747	1.610	2.406	1.555
pkfFacility2e.png	256	256	196608	111811	121566	82486	126948	1.758	1.617	2.384	1.549
pkfFacility2f.png	256	256	196608	110801	121282	82915	127014	1.774	1.621	2.371	1.548
{pkfFence1.png}	128	32	12288	5321	5634	5094	7810	2.309	2.181	2.412	1.573
{pkfFence2a.png}	256	256	196608	69579	89308	60135	136553	2.826	2.201	3.269	1.440
{pkfFence2b.png}	256	256	196608	72509	92628	62134	139264	2.711	2.123	3.164	1.412
{pkfFence2c.png}	256	256	196608	73827	94591	63590	141307	2.663	2.079	3.092	1.391
pkfGrass1.png	256	256	196608	180363	180916	191316	182907	1.090	1.087	1.028	1.075
pkfGrassmud1a.png	256	256	196608	162811	162087	142396	164595	1.208	1.213	1.381	1.194
pkfGrassmud1b.png	256	256	196608	161339	159882	144178	162658	1.219	1.230	1.364	1.209
pkfInfloor1a.png	128	128	49152	34974	36015	28161	36080	1.405	1.365	1.745	1.362
pkfInfloor1b.png	128	128	49152	34416	35566	27993	35833	1.428	1.382	1.756	1.372
pkfInroof1a.png	128	128	49152	18376	19695	17053	20547	2.675	2.496	2.882	2.392
pkfInroof1b.png	128	128	49152	20314	22686	18079	23403	2.420	2.167	2.719	2.100
pkfInwall1a.png	128	128	49152	31742	30042	28242	31429	1.548	1.636	1.740	1.564
pkfInwall1b.png	128	128	49152	32316	31261	28713	32711	1.521	1.572	1.712	1.503
pkfInwall1c.png	128	128	49152	30225	29149	27556	30566	1.626	1.686	1.784	1.608
pkfInwall1d.png	128	128	49152	31332	30401	26430	31803	1.569	1.617	1.860	1.546
pkfInwall2b.png	128	128	49152	26290	24068	22314	25159	1.870	2.042	2.203	1.954
pkfInwall2.png	128	128	49152	23226	20352	19629	21681	2.116	2.415	2.504	2.267
pkfInwall3a.png	128	128	49152	29560	29068	21026	30624	1.663	1.691	2.338	1.605
pkfInwall3b.png	128	128	49152	29775	29714	21195	31437	1.651	1.654	2.319	1.564
pkfInwall3c.png	128	128	49152	26715	27772	18941	29484	1.840	1.770	2.595	1.667
pkfInwall3d.png	128	128	49152	27585	28530	19036	30286	1.782	1.723	2.582	1.623
pkfLight1a.png	32	32	3072	1879	1755	1725	2401	1.635	1.750	1.781	1.279
pkfLight1b.png	32	32	3072	1841	1779	1526	2233	1.669	1.727	2.013	1.376
pkfLight2a.png	128	32	12288	3421	3088	3234	4771	3.592	3.979	3.800	2.576
pkfLight2b.png	128	32	12288	3784	3977	3915	5354	3.247	3.090	3.139	2.295
pkfMetall1a.png	128	128	49152	31598	33616	26397	34527	1.556	1.462	1.862	1.424

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pkf_metal1b.png	128	128	49152	34669	33958	31347	34789	1.418	1.447	1.568	1.413
pkf_metaltrim1b.png	32	256	24576	17372	17255	16869	18483	1.415	1.424	1.457	1.330
pkf_metaltrim1.png	32	256	24576	16888	16691	16804	17793	1.455	1.472	1.463	1.381
pkf_mud1.png	256	256	196608	147593	144488	141024	147403	1.332	1.361	1.394	1.334
pkf_mud2.png	256	256	196608	153445	150995	150776	154220	1.281	1.302	1.304	1.275
pkf_outdoor1a.png	64	112	21504	11272	10736	9761	11864	1.908	2.003	2.203	1.813
pkf_outdoor1b.png	64	112	21504	11619	11536	9652	12607	1.851	1.864	2.228	1.706
{pkf_planks1a.png}	256	256	196608	100855	109302	115826	115004	1.949	1.799	1.697	1.710
pkf_planks1a.png	256	256	196608	105472	112626	114052	115544	1.864	1.746	1.724	1.702
{pkf_planks1b.png}	256	256	196608	90275	96993	101121	106273	2.178	2.027	1.944	1.850
pkf_planks1b.png	256	256	196608	106065	112958	114720	116177	1.854	1.741	1.714	1.692
{pkf_planks1c.png}	256	256	196608	75607	80391	80959	91687	2.600	2.446	2.428	2.144
pkf_road1a.png	256	256	196608	105255	116381	99937	118586	1.868	1.689	1.967	1.658
pkf_road1b.png	256	256	196608	104903	115366	98656	117095	1.874	1.704	1.993	1.679
pkf_road2a.png	256	256	196608	108397	100155	97594	103608	1.814	1.963	2.015	1.898
pkf_road2b.png	256	256	196608	106434	99658	96944	102588	1.847	1.973	2.028	1.916
pkf_roof1a.png	128	128	49152	30389	31432	27820	32349	1.617	1.564	1.767	1.519
pkf_roof1b.png	128	128	49152	30195	29732	30331	30365	1.628	1.653	1.621	1.619
pkf_roof1c.png	128	128	49152	31874	29948	31418	30493	1.542	1.641	1.564	1.612
pkf_roof2a.png	256	256	196608	109836	98592	99042	101876	1.790	1.994	1.985	1.930
pkf_roof2b.png	256	256	196608	106971	95081	96330	98335	1.838	2.068	2.041	1.999
pkf_roof2c.png	256	256	196608	93930	94205	96812	96685	2.093	2.087	2.031	2.033
pkf_roof3a.png	256	256	196608	84912	72651	79631	77500	2.315	2.706	2.469	2.537
pkf_roof3b.png	256	256	196608	88946	74971	80695	79669	2.210	2.622	2.436	2.468
{pkf_shopgrade1.png}	128	128	49152	7157	17128	9480	21600	6.868	2.870	5.185	2.276
{pkf_shopgrade2.png}	128	128	49152	10705	23912	13425	29665	4.591	2.056	3.661	1.657
pkf_shopwall1a.png	256	256	196608	100285	107206	78869	109302	1.960	1.834	2.493	1.799
pkf_shopwall1b.png	256	256	196608	99008	105327	77461	108971	1.986	1.867	2.538	1.804
pkf_shopwall1c.png	256	256	196608	94303	102025	76845	106086	2.085	1.927	2.559	1.853
pkf_shopwall1d.png	256	256	196608	95676	103324	76527	107468	2.055	1.903	2.569	1.829
pkf_shopwall1e.png	256	256	196608	96787	103247	79697	107467	2.031	1.904	2.467	1.829
pkf_shopwall1f.png	256	256	196608	99890	106086	78456	109350	1.968	1.853	2.506	1.798
pkf_shopwall1g.png	256	256	196608	105204	115992	76363	119108	1.869	1.695	2.575	1.651
pkf_shopwall1h.png	256	256	196608	104184	114282	77987	117546	1.887	1.720	2.521	1.673
pkf_shopwin1a.png	128	128	49152	26806	24230	22562	25276	1.834	2.029	2.179	1.945
pkf_shopwin1b.png	128	128	49152	26926	24787	22318	26028	1.825	1.983	2.202	1.888
pkf_sign1.png	256	128	98304	73117	73459	65108	76242	1.344	1.338	1.510	1.289
pkf_sign2.png	256	64	49152	27641	32715	26915	36028	1.778	1.502	1.826	1.364
pkf_sign3.png	128	64	24576	15653	15609	13166	16971	1.570	1.574	1.867	1.448
pkf_sign4.png	256	64	49152	32515	31485	24843	33075	1.512	1.561	1.979	1.486
pkf_sign5.png	256	32	24576	15108	15379	11145	16543	1.627	1.598	2.205	1.486
pkf_sign6.png	128	64	24576	17157	16969	13729	18217	1.432	1.448	1.790	1.349
pkf_sign7.png	64	256	49152	35044	35470	33814	37757	1.403	1.386	1.454	1.302
pkf_sign8a.png	256	128	98304	8530	12428	8827	26188	11.525	7.910	11.137	3.754
pkf_sign8b.png	256	128	98304	10210	12455	9848	25014	9.628	7.893	9.982	3.930
pkf_sign8c.png	256	128	98304	50488	49042	45431	50910	1.947	2.004	2.164	1.931
pkf_tiles1a.png	256	256	196608	106849	109044	100187	110775	1.840	1.803	1.962	1.775
pkf_tiles1b.png	256	256	196608	108349	102799	94956	105575	1.815	1.913	2.071	1.862
pkf_tiles2a.png	256	256	196608	96040	89708	85803	92347	2.047	2.192	2.291	2.129
pkf_tiles2b.png	256	256	196608	94508	87564	81066	91543	2.080	2.245	2.425	2.148
pkf_tiles2c.png	256	256	196608	94247	87411	88242	91802	2.086	2.249	2.228	2.142
pkf_tilewall1a2.png	256	256	196608	128741	127970	104774	132943	1.527	1.536	1.876	1.479
pkf_tilewall1a.png	256	256	196608	127105	127881	94095	132757	1.547	1.537	2.089	1.481
pkf_tilewall1b.png	256	256	196608	120444	127392	88006	133007	1.632	1.543	2.234	1.478
pkf_tilewall1c.png	256	256	196608	119584	125419	87957	131669	1.644	1.568	2.235	1.493
pkf_tilewall1d2.png	256	256	196608	117164	124916	85932	130832	1.678	1.574	2.288	1.503
pkf_tilewall1d.png	256	256	196608	116189	123170	87102	129490	1.692	1.596	2.257	1.518

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pkf_tilewall1e2.png	256	256	196608	117041	122875	86335	129027	1.680	1.600	2.277	1.524
pkf_tilewall1e.png	256	256	196608	114287	120633	87847	127304	1.720	1.630	2.238	1.544
pkf_tilewall1f2.png	256	256	196608	119042	125667	86938	131169	1.652	1.565	2.261	1.499
pkf_tilewall1f.png	256	256	196608	117368	123958	88377	129957	1.675	1.586	2.225	1.513
pkf_tilewall1g2.png	256	256	196608	117131	123215	86819	129264	1.679	1.596	2.265	1.521
pkf_tilewall1g.png	256	256	196608	114834	121233	86081	127827	1.712	1.622	2.284	1.538
pkf_trashcan1a.png	32	64	6144	3734	3542	3320	3906	1.645	1.735	1.851	1.573
pkf_trashcan1b.png	32	32	3072	1953	1728	1554	2192	1.573	1.778	1.977	1.401
{pkf_tree1a.png}	256	256	196608	64592	63792	62370	77774	3.044	3.082	3.152	2.528
{pkf_tree1b.png}	256	256	196608	67905	66688	64948	80501	2.895	2.948	3.027	2.442
{pkf_tree2a.png}	256	256	196608	42828	44772	40450	57029	4.591	4.391	4.861	3.448
{pkf_tree2b.png}	256	256	196608	47078	48450	43407	60689	4.176	4.058	4.529	3.240
{pkf_tree2c.png}	256	256	196608	47736	48159	42021	61596	4.119	4.082	4.679	3.192
pkf_trim1a.png	128	32	12288	7753	7358	6711	7887	1.585	1.670	1.831	1.558
pkf_trim1b.png	128	32	12288	7952	7598	7452	8073	1.545	1.617	1.649	1.522
pkf_vent1a.png	64	48	9216	5282	4896	4281	5750	1.745	1.882	2.153	1.603
pkf_vent1b.png	64	48	9216	5310	5215	4240	6135	1.736	1.767	2.174	1.502
pkf_wall1a.png	256	256	196608	117680	115392	87774	117390	1.671	1.704	2.240	1.675
pkf_wall1b.png	256	256	196608	117836	115732	88241	117959	1.668	1.699	2.228	1.667
pkf_wall1c.png	256	128	98304	59747	60331	42007	61371	1.645	1.629	2.340	1.602
pkf_wall1d.png	256	128	98304	59750	60393	42661	61635	1.645	1.628	2.304	1.595
pkf_wall1e.png	256	256	196608	114938	115956	86755	119021	1.711	1.696	2.266	1.652
pkf_wall1f.png	256	256	196608	114244	116031	87162	119360	1.721	1.694	2.256	1.647
pkf_wall1g.png	256	128	98304	55792	60562	41679	62768	1.762	1.623	2.359	1.566
pkf_wall1h.png	256	128	98304	55338	60549	42445	62868	1.776	1.624	2.316	1.564
pkf_wall1i.png	256	256	196608	114843	116943	88593	121073	1.712	1.681	2.219	1.624
pkf_wall1j.png	256	256	196608	114107	116939	89445	121410	1.723	1.681	2.198	1.619
pkf_wall1k.png	256	256	196608	117102	114761	87261	117263	1.679	1.713	2.253	1.677
pkf_wall1l.png	256	256	196608	116294	114913	87031	117643	1.691	1.711	2.259	1.671
pkf_wall1m.png	256	256	196608	114018	114970	87096	118524	1.724	1.710	2.257	1.659
pkf_wall1n.png	256	256	196608	113191	115001	87545	118879	1.737	1.710	2.246	1.654
pkf_wall2a.png	256	256	196608	108486	103415	83447	106194	1.812	1.901	2.356	1.851
pkf_wall2b.png	256	256	196608	108984	104556	84048	108348	1.804	1.880	2.339	1.815
pkf_wall2c.png	256	256	196608	107975	104827	84307	108990	1.821	1.876	2.332	1.804
pkf_wall2d.png	256	256	196608	111040	106060	86830	110643	1.771	1.854	2.264	1.777
pkf_wall2e.png	256	256	196608	109802	106956	89131	112148	1.791	1.838	2.206	1.753
pkf_wall2f.png	256	256	196608	108302	104478	81338	107800	1.815	1.882	2.417	1.824
pkf_wall2g.png	256	256	196608	107724	105688	83326	110312	1.825	1.860	2.360	1.782
pkf_wall2h.png	256	256	196608	106739	105985	83228	110870	1.842	1.855	2.362	1.773
pkf_wall3a.png	256	256	196608	126351	124861	91815	127935	1.556	1.575	2.141	1.537
pkf_wall3b.png	256	256	196608	125441	125963	87675	130226	1.567	1.561	2.242	1.510
pkf_wall3c.png	256	256	196608	126212	127014	90483	132078	1.558	1.548	2.173	1.489
pkf_wall3d.png	256	256	196608	121691	127404	90356	133431	1.616	1.543	2.176	1.473
pkf_wall3e.png	256	128	98304	63021	61937	48314	63557	1.560	1.587	2.035	1.547
pkf_wall3f.png	256	128	98304	63371	62905	48851	65687	1.551	1.563	2.012	1.497
pkf_wall3g.png	256	128	98304	62442	63189	49638	66467	1.574	1.556	1.980	1.479
pkf_wall3h.png	256	256	196608	125675	124260	88847	127571	1.564	1.582	2.213	1.541
pkf_wall3i.png	256	256	196608	122738	125065	88995	129849	1.602	1.572	2.209	1.514
pkf_wall3j.png	256	256	196608	122601	125963	89198	131642	1.604	1.561	2.204	1.494
pkf_wall4a.png	256	256	196608	105980	120991	92860	128073	1.855	1.625	2.117	1.535
pkf_wall4b.png	256	256	196608	119712	120255	97062	127520	1.642	1.635	2.026	1.542
pkf_wall4c.png	256	256	196608	116569	119319	95725	126933	1.687	1.648	2.054	1.549
pkf_wall4d.png	256	256	196608	111924	117829	93573	126141	1.757	1.669	2.101	1.559
pkf_wall4e.png	256	256	196608	109502	117065	93703	125638	1.795	1.679	2.098	1.565
pkf_wall4f.png	256	256	196608	102729	114999	92677	123786	1.914	1.710	2.121	1.588
pkf_wall4g.png	256	256	196608	103896	114868	92707	123706	1.892	1.712	2.121	1.589
pkf_wall4h.png	256	256	196608	101436	115506	88399	125361	1.938	1.702	2.224	1.568

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pkf_wall4i.png	256	256	196608	100611	116435	89594	125390	1.954	1.689	2.194	1.568
pkf_wall4j.png	256	256	196608	114546	123104	87189	128564	1.716	1.597	2.255	1.529
pkf_wall4k.png	256	256	196608	120146	122017	92568	127418	1.636	1.611	2.124	1.543
pkf_wall4l.png	256	256	196608	108396	118593	89544	125878	1.814	1.658	2.196	1.562
pkf_wall4m.png	256	256	196608	110788	119395	87930	126091	1.775	1.647	2.236	1.559
pkf_wall4n.png	256	256	196608	110603	118266	91232	126864	1.778	1.662	2.155	1.550
pkf_wall4o.png	256	256	196608	109193	119828	92121	127629	1.801	1.641	2.134	1.540
pkf_wall4p.png	256	256	196608	104826	118638	89664	127061	1.876	1.657	2.193	1.547
pkf_wall4q.png	256	256	196608	116824	121632	84197	128014	1.683	1.616	2.335	1.536
pkf_wall4r.png	256	256	196608	112940	120518	83665	127252	1.741	1.631	2.350	1.545
pkf_wall5a.png	256	256	196608	101862	99206	83664	102345	1.930	1.982	2.350	1.921
pkf_wall5b.png	256	256	196608	93577	100611	90017	104277	2.101	1.954	2.184	1.885
pkf_wall5c.png	256	256	196608	94290	100883	88632	105929	2.085	1.949	2.218	1.856
pkf_wall5d.png	256	256	196608	93895	100928	87825	106356	2.094	1.948	2.239	1.849
pkf_wall5e.png	256	256	196608	94387	100570	87147	106587	2.083	1.955	2.256	1.845
pkf_wall5f.png	256	256	196608	89551	100242	87368	107044	2.195	1.961	2.250	1.837
pkf_wall5g.png	256	256	196608	90459	99649	86747	106682	2.173	1.973	2.266	1.843
pkf_wall5h.png	256	256	196608	88134	98912	79881	105739	2.231	1.988	2.461	1.859
pkf_wall5i.png	256	256	196608	87123	99496	80346	106328	2.257	1.976	2.447	1.849
pkf_wall6a.png	256	256	196608	92689	89873	79232	93021	2.121	2.188	2.481	2.114
pkf_wall6b.png	256	256	196608	92314	92452	78375	96971	2.130	2.127	2.509	2.027
pkf_wall6c.png	256	256	196608	93633	94353	82505	99711	2.100	2.084	2.383	1.972
pkf_wall6d.png	256	256	196608	93768	94335	82627	99668	2.097	2.084	2.379	1.973
pkf_wall6e.png	256	256	196608	90941	96075	83296	102312	2.162	2.046	2.360	1.922
pkf_wall6f.png	256	256	196608	89617	95304	81470	101478	2.194	2.063	2.413	1.937
pkf_wall7a.png	256	256	196608	118848	124641	88360	130034	1.654	1.577	2.225	1.512
pkf_wall7b.png	256	256	196608	114611	122746	87366	129098	1.715	1.602	2.250	1.523
pkf_wall7c.png	256	256	196608	111248	121019	87248	128036	1.767	1.625	2.253	1.536
pkf_wall7d.png	256	256	196608	114475	121449	88839	128326	1.717	1.619	2.213	1.532
pkf_wall7e.png	256	256	196608	107263	119179	88608	126539	1.833	1.650	2.219	1.554
pkf_wall7f.png	256	256	196608	109818	119423	88511	126658	1.790	1.646	2.221	1.552
!pkf_water1.png	128	128	49152	22053	27082	23268	27826	2.229	1.815	2.112	1.766
pkf_window1a.png	32	64	6144	2748	2411	2618	3503	2.236	2.548	2.347	1.754
pkf_window1b.png	32	64	6144	3213	2712	2797	3419	1.912	2.265	2.197	1.797
pkf_window2a.png	32	64	6144	3407	3248	3225	4216	1.803	1.892	1.905	1.457
pkf_window2b.png	32	64	6144	3369	3207	3262	4272	1.824	1.916	1.884	1.438
pkf_woodfloor1.png	256	256	196608	151883	144801	121034	147398	1.294	1.358	1.624	1.334
pkf_woodtrim1a.png	32	256	24576	14292	14924	13110	15701	1.720	1.647	1.875	1.565
pkf_woodtrim1b.png	32	256	24576	14878	15321	14049	16290	1.652	1.604	1.749	1.509
pkground1a.png	512	512	786432	617634	606079	755467	621462	1.273	1.298	1.041	1.265
pkground1b.png	512	512	786432	632584	619327	784263	636531	1.243	1.270	1.003	1.235
pk_hlr mud1a.png	256	256	196608	147226	145949	145492	149024	1.335	1.347	1.351	1.319
pk_hlr mud1b.png	256	256	196608	139581	139384	128052	141568	1.409	1.411	1.535	1.389
pk_hlr mud1c.png	256	256	196608	141597	140982	127323	143410	1.389	1.395	1.544	1.371
pk_hlr mud2.png	256	256	196608	141370	141635	142506	143981	1.391	1.388	1.380	1.366
pk_hlr mud3.png	256	256	196608	154000	151244	144327	153941	1.277	1.300	1.362	1.277
pk_hlr mudd.png	256	256	196608	141081	140088	128379	142331	1.394	1.403	1.531	1.381
pk_hlr road1a.png	256	256	196608	129825	130349	124503	132062	1.514	1.508	1.579	1.489
pk_hlr road1b.png	256	256	196608	130424	130885	122794	132596	1.507	1.502	1.601	1.483
pk_hlr road1c.png	256	256	196608	134973	135091	122701	137041	1.457	1.455	1.602	1.435
pk_hlr road1d.png	256	256	196608	136911	139120	130569	141251	1.436	1.413	1.506	1.392
pk_hlr road1e.png	256	256	196608	134341	133131	121981	135389	1.463	1.477	1.612	1.452
pkh_window01b.png	128	256	98304	39276	38929	45640	43289	2.503	2.525	2.154	2.271
pk_metalpipe01a.png	256	256	196608	129851	132672	97676	135735	1.514	1.482	2.013	1.448
pk_metalpipe01b.png	256	256	196608	139563	138748	108040	142369	1.409	1.417	1.820	1.381
pktilesang1a.png	256	256	196608	132019	128051	110933	133304	1.489	1.535	1.772	1.475
pktilesang1b.png	256	256	196608	130467	127228	105367	132206	1.507	1.545	1.866	1.487

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pktilesang1c.png	256	256	196608	131223	127472	109309	132404	1.498	1.542	1.799	1.485
pktilesang1d.png	256	256	196608	128459	127172	106570	132365	1.531	1.546	1.845	1.485
pktilesang1e.png	256	256	196608	127561	126505	107255	131877	1.541	1.554	1.833	1.491
pktilesang1f.png	256	256	196608	128470	127009	112493	132687	1.530	1.548	1.748	1.482
pktilesang1ta.png	32	256	24576	16641	15783	13035	16720	1.477	1.557	1.885	1.470
pktilesang1tb.png	256	32	24576	16458	15977	13864	16903	1.493	1.538	1.773	1.454
pktrim1a.png	512	128	196608	169948	168082	214486	172562	1.157	1.170	0.917	1.139
pktrim1b.png	512	128	196608	158618	157432	179059	161280	1.240	1.249	1.098	1.219
pkwall1a.png	512	512	786432	649208	636213	843478	651644	1.211	1.236	0.932	1.207
pkwall1b.png	512	512	786432	690251	683267	862192	697642	1.139	1.151	0.912	1.127
pkw_arch01.png	256	128	98304	75932	75218	70550	76731	1.295	1.307	1.393	1.281
pkw_arch02a.png	256	256	196608	150742	146930	144541	150405	1.304	1.338	1.360	1.307
pkw_arch02b.png	128	256	98304	58143	56982	57964	60823	1.691	1.725	1.696	1.616
pkw_arch02c.png	32	256	24576	18522	18624	16179	19473	1.327	1.320	1.519	1.262
pkw_arch02d.png	256	256	196608	133752	132709	136952	138653	1.470	1.481	1.436	1.418
pkw_arch03.png	256	256	196608	135217	128252	110433	132491	1.454	1.533	1.780	1.484
pkw_barrel01a.png	128	128	49152	35224	34708	28031	35428	1.395	1.416	1.753	1.387
pkw_barrel01b.png	128	128	49152	36023	35602	30290	36562	1.364	1.381	1.623	1.344
pkw_barrel02a.png	128	128	49152	33491	32539	28987	33291	1.468	1.511	1.696	1.476
pkw_barrel02b.png	128	128	49152	34081	32987	28398	33835	1.442	1.490	1.731	1.453
pkw_barrel03a.png	128	128	49152	38868	38557	35128	39673	1.265	1.275	1.399	1.239
pkw_barrel03b.png	128	128	49152	39191	38960	35214	40005	1.254	1.262	1.396	1.229
pkw_bomb1.png	256	256	196608	83657	139920	132558	143684	2.350	1.405	1.483	1.368
pkw_bomb2.png	256	256	196608	145142	143090	126998	145509	1.355	1.374	1.548	1.351
pkw_crate01a.png	128	128	49152	33058	32612	34822	34137	1.487	1.507	1.412	1.440
pkw_crate01b.png	128	128	49152	34029	33578	32700	34519	1.444	1.464	1.503	1.424
pkw_datrim01a.png	32	128	12288	10574	10737	9713	11107	1.162	1.144	1.265	1.106
pkw_door01a.png	64	128	24576	17259	17660	18170	18424	1.424	1.392	1.353	1.334
pkw_door01b.png	64	128	24576	17098	17673	17820	18408	1.437	1.391	1.379	1.335
pkw_door02a.png	64	128	24576	17037	16870	16532	17545	1.443	1.457	1.487	1.401
pkw_door02b.png	64	128	24576	16832	16900	14956	17510	1.460	1.454	1.643	1.404
pkw_door02c.png	64	128	24576	15077	15232	12711	15958	1.630	1.613	1.933	1.540
pkw_doorfr01a.png	64	128	24576	17596	17883	16466	18763	1.397	1.374	1.493	1.310
pkw_doorfr01b.png	64	128	24576	15959	16351	15978	17320	1.540	1.503	1.538	1.419
pkw_doors01a.png	256	256	196608	132484	132434	152019	136204	1.484	1.485	1.293	1.443
pkw_doors01b.png	256	256	196608	137329	140751	149594	144342	1.432	1.397	1.314	1.362
{pkw_fence01.png}	256	32	24576	7723	8772	6463	14087	3.182	2.802	3.803	1.745
{pkw_fence.png}	256	64	49152	11888	13160	11723	19997	4.135	3.735	4.193	2.458
pkw_food1a.png	64	32	6144	5620	5844	5134	6049	1.093	1.051	1.197	1.016
pkw_food1b.png	64	32	6144	5596	5840	4753	6054	1.098	1.052	1.293	1.015
pkw_food1c.png	64	32	6144	5564	5782	5307	5999	1.104	1.063	1.158	1.024
pkw_food1d.png	64	32	6144	4878	5031	4724	5437	1.260	1.221	1.301	1.130
pkw_grass01.png	256	256	196608	164314	162725	156982	164522	1.197	1.208	1.252	1.195
pkw_ground01a.png	256	256	196608	161930	158705	172927	161882	1.214	1.239	1.137	1.215
pkw_ground01b.png	256	256	196608	159864	155728	168398	159811	1.230	1.263	1.168	1.230
pkw_ground02a.png	128	256	98304	80060	78540	82825	80379	1.228	1.252	1.187	1.223
pkw_ground02b.png	128	256	98304	80289	78801	81520	80582	1.224	1.247	1.206	1.220
pkw_gwall01a.png	256	256	196608	149507	141938	144329	146924	1.315	1.385	1.362	1.338
pkw_gwall01b.png	256	256	196608	146650	139436	142972	143248	1.341	1.410	1.375	1.373
pkw_gwall02a.png	256	256	196608	154869	151035	153186	155355	1.270	1.302	1.283	1.266
pkw_gwall02b.png	256	256	196608	156652	153059	151482	157230	1.255	1.285	1.298	1.250
pkw_gwall03a.png	256	256	196608	159300	156472	155445	160689	1.234	1.257	1.265	1.224
pkw_gwall03b.png	256	256	196608	155699	155451	144950	159536	1.263	1.265	1.356	1.232
pkw_light01.png	32	32	3072	2287	2162	1864	2815	1.343	1.421	1.648	1.091
pkw_metal01.png	128	128	49152	32045	31218	26007	32196	1.534	1.574	1.890	1.527
pkw_metal.png	128	128	49152	32045	31218	26007	32196	1.534	1.574	1.890	1.527
pkw_pave01a2.png	64	256	49152	36745	36580	28965	37464	1.338	1.344	1.697	1.312

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pkw_pave01a.png	64	256	49152	36698	36373	29602	37321	1.339	1.351	1.660	1.317
pkw_pave01b2.png	256	256	196608	151180	148190	124282	151182	1.300	1.327	1.582	1.300
pkw_pave01b.png	256	256	196608	145036	143100	128777	145481	1.356	1.374	1.527	1.351
pkw_plank01a.png	32	256	24576	17735	17866	15655	18543	1.386	1.376	1.570	1.325
pkw_plank01b.png	32	256	24576	17396	17667	15481	18482	1.413	1.391	1.587	1.330
pkw_road01.png	256	256	196608	151126	146487	167924	149191	1.301	1.342	1.171	1.318
pkw_rock01a.png	256	256	196608	162201	163687	135169	166556	1.212	1.201	1.455	1.180
pkw_rock01b.png	256	256	196608	161170	160309	129877	163261	1.220	1.226	1.514	1.204
pkw_roof1.png	128	128	49152	38289	38338	40296	38696	1.284	1.282	1.220	1.270
pkw_tiles01a.png	256	256	196608	77374	139750	137586	143434	2.541	1.407	1.429	1.371
pkw_tiles01b.png	256	256	196608	73938	130980	133066	134363	2.659	1.501	1.478	1.463
pkw_tiles02a.png	256	256	196608	151921	149048	142465	153332	1.294	1.319	1.380	1.282
pkw_tiles02b.png	256	256	196608	143402	139591	126539	143041	1.371	1.408	1.554	1.374
pkw_tiles02c.png	256	256	196608	148445	145494	125753	149497	1.324	1.351	1.563	1.315
pkw_tiles02d.png	256	256	196608	148334	145061	131290	149358	1.325	1.355	1.498	1.316
pkw_tiles02e.png	256	256	196608	149312	146063	134599	150142	1.317	1.346	1.461	1.309
pkw_trim01a.png	256	32	24576	17349	17453	13547	18455	1.417	1.408	1.814	1.332
pkw_trim01b.png	256	32	24576	16688	17275	12048	18604	1.473	1.423	2.040	1.321
pkw_trim02.png	256	32	24576	16805	17724	12612	18256	1.462	1.387	1.949	1.346
pkw_trim03a.png	256	32	24576	16361	17109	12639	18631	1.502	1.436	1.944	1.319
pkw_trim03b.png	256	32	24576	16401	17086	13000	18665	1.498	1.438	1.890	1.317
pkw_trim03c.png	256	32	24576	16368	17021	12981	18357	1.501	1.444	1.893	1.339
pkw_trim04.png	128	32	12288	9742	9811	8811	10375	1.261	1.252	1.395	1.184
pkw_trim06.png	256	32	24576	17844	18847	14756	20218	1.377	1.304	1.665	1.216
pkw_wall011.png	256	256	196608	154699	155002	144621	158306	1.271	1.268	1.359	1.242
pkw_wall01a.png	256	256	196608	157930	158750	162862	161616	1.245	1.238	1.207	1.217
pkw_wall01b.png	256	256	196608	159310	159774	164675	162859	1.234	1.231	1.194	1.207
pkw_wall01c.png	256	256	196608	159147	160009	162794	162929	1.235	1.229	1.208	1.207
pkw_wall01d.png	256	256	196608	160577	160804	162999	163935	1.224	1.223	1.206	1.199
pkw_wall01e.png	256	256	196608	159655	160232	166259	163170	1.231	1.227	1.183	1.205
pkw_wall01f.png	256	256	196608	160592	160485	161866	163631	1.224	1.225	1.215	1.202
pkw_wall01g.png	256	256	196608	158072	158640	164332	161406	1.244	1.239	1.196	1.218
pkw_wall01h.png	256	256	196608	157728	157701	160122	160518	1.247	1.247	1.228	1.225
pkw_wall01i.png	256	256	196608	158954	158731	163559	161748	1.237	1.239	1.202	1.216
pkw_wall01j.png	256	256	196608	158689	159498	166699	162827	1.239	1.233	1.179	1.207
pkw_wall01k.png	256	256	196608	158424	158961	165005	162011	1.241	1.237	1.192	1.214
pkw_wall01l.png	256	256	196608	159646	160739	163273	163776	1.232	1.223	1.204	1.200
pkw_wall02aa.png	256	256	196608	153997	154844	148573	157954	1.277	1.270	1.323	1.245
pkw_wall02ab.png	256	256	196608	155068	155395	150590	158830	1.268	1.265	1.306	1.238
pkw_wall02ac.png	256	256	196608	155596	155532	152237	159017	1.264	1.264	1.291	1.236
pkw_wall02ad.png	256	256	196608	154995	155665	151302	159189	1.268	1.263	1.299	1.235
pkw_wall02ae.png	256	256	196608	155694	155711	151713	159315	1.263	1.263	1.296	1.234
pkw_wall02af.png	256	256	196608	154406	155036	152703	158260	1.273	1.268	1.288	1.242
pkw_wall02ag.png	256	256	196608	155184	155443	149278	158656	1.267	1.265	1.317	1.239
pkw_wall02ba.png	256	256	196608	150412	154903	174470	158150	1.307	1.269	1.127	1.243
pkw_wall02bb.png	256	256	196608	151963	155580	175823	159142	1.294	1.264	1.118	1.235
pkw_wall02bc.png	256	256	196608	152768	155877	172394	159424	1.287	1.261	1.140	1.233
pkw_wall02bd.png	256	256	196608	151420	155942	169475	159665	1.298	1.261	1.160	1.231
pkw_wall02be.png	256	256	196608	151660	155827	172719	159399	1.296	1.262	1.138	1.233
pkw_wall02bf.png	256	256	196608	151041	155239	177885	158615	1.302	1.266	1.105	1.240
pkw_wall02bg.png	256	256	196608	152109	155603	173446	158951	1.293	1.264	1.134	1.237
pkw_wall02bh.png	256	256	196608	152187	155423	171820	159125	1.292	1.265	1.144	1.236
pkw_wall02bi.png	256	256	196608	152226	156186	171528	159900	1.292	1.259	1.146	1.230
pkw_wall02bj.png	256	256	196608	151126	154678	170011	158140	1.301	1.271	1.156	1.243
pkw_wall02bk.png	256	256	196608	150880	154961	175358	158438	1.303	1.269	1.121	1.241
pkw_wall03a.png	256	256	196608	141426	139094	124632	141922	1.390	1.413	1.578	1.385
pkw_wall03b.png	256	256	196608	143097	141878	137551	144880	1.374	1.386	1.429	1.357

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pkw_wall03c.png	256	256	196608	142845	140698	124443	143593	1.376	1.397	1.580	1.369
pkw_wall03d.png	256	256	196608	144968	143845	135490	146889	1.356	1.367	1.451	1.338
pkw_wall03e.png	256	256	196608	143495	141984	135396	145012	1.370	1.385	1.452	1.356
pkw_wall03f.png	256	256	196608	143729	143058	135963	146014	1.368	1.374	1.446	1.347
pkw_wall03g.png	256	256	196608	146687	146178	131699	149295	1.340	1.345	1.493	1.317
pkw_wall03h.png	256	256	196608	146011	145506	130888	148339	1.347	1.351	1.502	1.325
pkw_wall03i.png	256	256	196608	141767	139360	122297	142128	1.387	1.411	1.608	1.383
pkw_wall03j.png	256	256	196608	145005	144904	130277	147863	1.356	1.357	1.509	1.330
pkw_wall03k.png	256	256	196608	142186	140347	122400	143135	1.383	1.401	1.606	1.374
pkw_wall03l.png	256	256	196608	142034	145465	121302	148507	1.384	1.352	1.621	1.324
pkw_wall04a.png	256	256	196608	142782	143684	131702	146717	1.377	1.368	1.493	1.340
pkw_wall04b.png	256	256	196608	145719	145495	133483	148916	1.349	1.351	1.473	1.320
pkw_wall04c.png	256	256	196608	145786	146019	130933	149516	1.349	1.346	1.502	1.315
pkw_wall04d.png	256	256	196608	147492	147085	135050	150930	1.333	1.337	1.456	1.303
pkw_wall04e.png	256	256	196608	148757	148499	135762	152423	1.322	1.324	1.448	1.290
pkw_wall04f.png	256	256	196608	148674	147794	135749	151388	1.322	1.330	1.448	1.299
pkw_wall04g.png	256	256	196608	149874	149323	136209	153149	1.312	1.317	1.443	1.284
pkw_wall04h.png	256	256	196608	147888	147193	135141	150694	1.329	1.336	1.455	1.305
pkw_wall04i.png	256	256	196608	148259	147794	132445	151289	1.326	1.330	1.484	1.300
pkw_wall04j.png	256	256	196608	148996	147955	133648	151835	1.320	1.329	1.471	1.295
pkw_wall04k.png	256	256	196608	144172	143899	130694	147226	1.364	1.366	1.504	1.335
pkw_wall04l.png	256	256	196608	149237	148148	131907	151979	1.317	1.327	1.491	1.294
pkw_wall04m.png	256	256	196608	144287	144216	132241	147468	1.363	1.363	1.487	1.333
pkw_wall04n.png	128	256	98304	66236	66871	68750	68860	1.484	1.470	1.430	1.428
pkw_wall05a.png	256	256	196608	147073	145955	145880	149263	1.337	1.347	1.348	1.317
pkw_wall05b.png	256	256	196608	148898	147743	145125	151331	1.320	1.331	1.355	1.299
pkw_wall05c.png	256	256	196608	151201	149494	146074	153234	1.300	1.315	1.346	1.283
pkw_wall05d.png	256	256	196608	149558	148633	145655	152275	1.315	1.323	1.350	1.291
pkw_wall05e.png	256	256	196608	152149	150955	144223	154845	1.292	1.302	1.363	1.270
pkw_wall05f.png	256	256	196608	147534	146748	147108	150267	1.333	1.340	1.336	1.308
pkw_wall05g.png	256	256	196608	148563	147581	145602	151253	1.323	1.332	1.350	1.300
pkw_wall05h.png	256	256	196608	150153	149186	145177	153034	1.309	1.318	1.354	1.285
pkw_wall06a.png	256	256	196608	143937	141592	147668	143850	1.366	1.389	1.331	1.367
pkw_wall06b.png	256	256	196608	146312	143769	147171	147257	1.344	1.368	1.336	1.335
pkw_wall06c.png	256	256	196608	147901	145753	143248	150086	1.329	1.349	1.373	1.310
pkw_wall06d.png	256	256	196608	145923	144286	140622	147920	1.347	1.363	1.398	1.329
pkw_wall06e.png	256	256	196608	146068	143756	139493	147296	1.346	1.368	1.409	1.335
pkw_wall06f.png	256	256	196608	147479	145563	143242	149973	1.333	1.351	1.373	1.311
pkw_wall06g.png	256	256	196608	145947	143471	141484	146002	1.347	1.370	1.390	1.347
pkw_wall06h.png	256	256	196608	145834	143106	139896	146096	1.348	1.374	1.405	1.346
pkw_wall06i.png	256	256	196608	153569	150978	137583	154478	1.280	1.302	1.429	1.273
pkw_wall07a.png	256	256	196608	144321	148800	114629	151965	1.362	1.321	1.715	1.294
pkw_wall07b.png	256	256	196608	144178	150110	121607	153559	1.364	1.310	1.617	1.280
pkw_wall07c.png	256	256	196608	142090	151100	124117	154762	1.384	1.301	1.584	1.270
pkw_wall07d.png	256	256	196608	138378	150372	122415	153936	1.421	1.307	1.606	1.277
pkw_wall07e.png	256	256	196608	134812	151660	118999	155462	1.458	1.296	1.652	1.265
pkw_wall07f.png	256	256	196608	145210	149570	114037	152891	1.354	1.314	1.724	1.286
pkw_wall07g.png	256	256	196608	146163	150287	121388	153691	1.345	1.308	1.620	1.279
pkw_wall07h.png	256	256	196608	143810	148660	123400	151829	1.367	1.323	1.593	1.295
pkw_wall07i.png	256	256	196608	142017	149648	122534	153099	1.384	1.314	1.605	1.284
pkw_wall07j.png	256	256	196608	138629	150345	123386	153903	1.418	1.308	1.593	1.277
pkw_wall07k.png	256	256	196608	143935	149747	123195	153037	1.366	1.313	1.596	1.285
pkw_wall08a.png	256	256	196608	132650	133306	124675	136044	1.482	1.475	1.577	1.445
pkw_wall08b.png	256	256	196608	142925	141634	134850	144858	1.376	1.388	1.458	1.357
pkw_wall08c.png	256	256	196608	145504	140660	154569	144561	1.351	1.398	1.272	1.360
pkw_wall09a.png	256	256	196608	161711	161102	142184	164110	1.216	1.220	1.383	1.198
pkw_wall10a.png	256	256	196608	151378	151663	142482	154949	1.299	1.296	1.380	1.269

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pkw_wall10b.png	256	256	196608	151104	151979	142773	155272	1.301	1.294	1.377	1.266
pkw_wall10c.png	256	256	196608	151343	152116	142233	155654	1.299	1.292	1.382	1.263
pkw_wall10d.png	256	256	196608	150213	152230	142511	155941	1.309	1.292	1.380	1.261
pkw_wall10e.png	256	256	196608	151362	152353	142636	156119	1.299	1.290	1.378	1.259
pkw_wall10f.png	256	256	196608	150683	153189	143954	157449	1.305	1.283	1.366	1.249
pkw_wall10g.png	256	256	196608	152285	153622	143474	158467	1.291	1.280	1.370	1.241
pkw_wall10h.png	256	256	196608	151205	151619	140668	155374	1.300	1.297	1.398	1.265
pkw_wall10i.png	256	256	196608	150800	151068	142694	154480	1.304	1.301	1.378	1.273
pkw_wall10j.png	256	256	196608	150241	152311	141203	156706	1.309	1.291	1.392	1.255
pkw_wall10k.png	256	256	196608	150354	150931	140092	154112	1.308	1.303	1.403	1.276
pkw_wall10l.png	256	256	196608	150693	151369	141791	154655	1.305	1.299	1.387	1.271
pkw_wall11a.png	256	256	196608	152195	151429	150900	155534	1.292	1.298	1.303	1.264
pkw_wall11b.png	256	256	196608	153481	152375	155241	156366	1.281	1.290	1.266	1.257
pkw_wall11c.png	256	256	196608	152437	151949	148527	155948	1.290	1.294	1.324	1.261
pkw_wall11d.png	256	256	196608	153769	152632	152099	156361	1.279	1.288	1.293	1.257
pkw_wall11e.png	256	256	196608	153323	152374	148852	156243	1.282	1.290	1.321	1.258
pkw_wall11f.png	256	256	196608	153469	152590	152977	156521	1.281	1.288	1.285	1.256
pkw_wall11g.png	256	256	196608	153999	152816	148324	156457	1.277	1.287	1.326	1.257
pkw_wall11h.png	256	256	196608	151890	151045	144920	154968	1.294	1.302	1.357	1.269
pkw_wall11i.png	256	256	196608	153831	152428	147935	156091	1.278	1.290	1.329	1.260
pkw_wall11j.png	256	256	196608	151917	151202	145673	155271	1.294	1.300	1.350	1.266
pkw_wall11k.png	256	256	196608	153688	152170	151155	156154	1.279	1.292	1.301	1.259
{pkw_wheel01.png	64	64	12288	8099	8382	6166	10680	1.517	1.466	1.993	1.151
pkw_winlay01a.png	256	256	196608	9850	18089	14629	23681	19.960	10.869	13.440	8.302
pkw_winlay01b.png	256	256	196608	8043	9297	9267	12874	24.445	21.147	21.216	15.272
pkw_winlay03a.png	256	256	196608	25601	35357	28668	41814	7.680	5.561	6.858	4.702
pkw_winlay03b.png	256	256	196608	19813	23928	19941	28674	9.923	8.217	9.859	6.857
pkw_winlay04a.png	256	256	196608	7186	8894	7449	11451	27.360	22.106	26.394	17.170
pkw_winlay04b.png	256	256	196608	7487	12998	9671	16364	26.260	15.126	20.330	12.015
pkw_winlay06.png	256	256	196608	13004	16149	16767	20535	15.119	12.175	11.726	9.574
pkw_winlay07a.png	256	256	196608	19724	20895	19134	25301	9.968	9.409	10.275	7.771
pkw_winlay07b.png	256	256	196608	19283	30296	24554	36099	10.196	6.490	8.007	5.446
pkw_winlay10a.png	256	256	196608	10415	13196	13487	17326	18.877	14.899	14.578	11.348
pkw_winlay10b.png	256	256	196608	10653	19220	18169	25035	18.456	10.229	10.821	7.853
pkw_winlay11a.png	256	256	196608	20025	21684	17441	23256	9.818	9.067	11.273	8.454
pkw_winlay11b.png	256	256	196608	21132	31526	23394	33290	9.304	6.236	8.404	5.906
{pkw_wood01a.png	128	256	98304	56743	66020	56209	83137	1.732	1.489	1.749	1.182
pkw_wood01a.png	64	64	12288	9604	9540	7766	9914	1.279	1.288	1.582	1.239
{pkw_wood01b.png	128	256	98304	71652	76512	69167	88640	1.372	1.285	1.421	1.109
pkw_wood01b.png	256	128	98304	73344	71977	62562	73762	1.340	1.366	1.571	1.333
pkw_wood02.png	64	256	49152	34880	36468	42242	38225	1.409	1.348	1.164	1.286
{pkw_wooden01.png	128	128	49152	28471	30229	21306	35317	1.726	1.626	2.307	1.392
scroll_modwater.png	256	256	196608	79026	70725	81665	74499	2.488	2.780	2.407	2.639
snowdoor1.png	64	128	24576	13672	12632	13097	13405	1.798	1.946	1.876	1.833
snowdoor2.png	64	128	24576	12850	11952	11150	12776	1.913	2.056	2.204	1.924
snowwall2.png	160	160	76800	53687	55687	48286	56652	1.431	1.379	1.591	1.356
snowwall3.png	160	160	76800	54475	53004	52392	53657	1.410	1.449	1.466	1.431
snowwall4.png	160	160	76800	53314	53862	46839	55086	1.441	1.426	1.640	1.394
snowwall.png	160	160	76800	54437	55089	53635	55608	1.411	1.394	1.432	1.381
SW_Bark01.png	32	64	6144	4741	4689	4244	5092	1.296	1.310	1.448	1.207
SW_Bords01a.png	128	256	98304	57665	58700	60839	60151	1.705	1.675	1.616	1.634
SW_Bords01b.png	128	256	98304	67832	73263	74114	75966	1.449	1.342	1.326	1.294
SW_Bords01c.png	128	256	98304	67546	72530	71424	75387	1.455	1.355	1.376	1.304
SW_Cobble01.png	160	96	46080	39871	41630	32216	43079	1.156	1.107	1.430	1.070
SW_Crate01.png	128	128	49152	30795	30133	30765	31071	1.596	1.631	1.598	1.582
SW_Crate02.png	128	128	49152	33336	34843	32775	37075	1.474	1.411	1.500	1.326
SW_CrateTop.png	128	128	49152	33127	34439	33134	36574	1.484	1.427	1.483	1.344

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
SW_Door01a.png	64	128	24576	18932	19722	17452	20831	1.298	1.246	1.408	1.180
SW_Door01b.png	64	128	24576	19082	19744	18923	20838	1.288	1.245	1.299	1.179
SW_Door02.png	64	128	24576	14391	14914	14511	15807	1.708	1.648	1.694	1.555
SW_Gate01.png	256	256	196608	129831	141883	135025	152306	1.514	1.386	1.456	1.291
SW_Gate02.png	256	256	196608	130798	140385	128791	151364	1.503	1.400	1.527	1.299
SW_Gate03.png	256	256	196608	114867	108658	114144	112966	1.712	1.809	1.722	1.740
SW_Log01.png	80	80	19200	16243	16810	14835	17711	1.182	1.142	1.294	1.084
SW_Logs01.png	128	128	49152	46228	46566	40521	47411	1.063	1.056	1.213	1.037
SW_Rock01.png	256	256	196608	163406	163993	141337	172020	1.203	1.199	1.391	1.143
SW_Roof01.png	64	64	12288	9360	9407	8120	9895	1.313	1.306	1.513	1.242
SW_Roof02.png	64	64	12288	8999	9182	7656	10307	1.365	1.338	1.605	1.192
SW_Snow01a.png	256	256	196608	131544	126949	103034	134836	1.495	1.549	1.908	1.458
SW_Snow01b.png	256	256	196608	136774	134157	106200	141025	1.437	1.466	1.851	1.394
{SW_Tree01.png}	256	256	196608	67517	68524	58850	84804	2.912	2.869	3.341	2.318
{SW_Tree02.png}	160	256	122880	61288	60955	49341	68622	2.005	2.016	2.490	1.791
{SW_Tree03.png}	192	256	147456	70199	73880	68864	88093	2.101	1.996	2.141	1.674
{SW_Tree04.png}	192	256	147456	79717	82192	79389	93140	1.850	1.794	1.857	1.583
{SW_Tree05.png}	256	256	196608	99473	101817	94242	116929	1.976	1.931	2.086	1.681
{SW_Tree06.png}	256	256	196608	23214	43403	25122	74755	8.469	4.530	7.826	2.630
{SW_Tree07.png}	256	256	196608	40860	44595	31928	69445	4.812	4.409	6.158	2.831
SW_Wall01a.png	256	256	196608	148179	153785	122911	161863	1.327	1.278	1.600	1.215
SW_Wall01b.png	256	256	196608	159044	160238	129429	165633	1.236	1.227	1.519	1.187
SW_Wall01c.png	256	256	196608	157673	157672	122793	164177	1.247	1.247	1.601	1.198
SW_Wall02a.png	256	128	98304	67923	75200	58333	77615	1.447	1.307	1.685	1.267
SW_Wall02b.png	256	128	98304	69159	74237	54295	77407	1.421	1.324	1.811	1.270
SW_Wall03a.png	256	128	98304	69736	77873	55509	80013	1.410	1.262	1.771	1.229
SW_Wall03b.png	256	128	98304	68914	76792	52601	79690	1.426	1.280	1.869	1.234
SW_Wall04a.png	128	128	49152	41426	42324	36444	43319	1.187	1.161	1.349	1.135
SW_Wall04b.png	128	128	49152	42060	42508	35045	43680	1.169	1.156	1.403	1.125
SW_Wall04c.png	256	128	98304	81945	83683	66564	86168	1.200	1.175	1.477	1.141
SW_Wall05a.png	128	128	49152	37916	39545	28465	40307	1.296	1.243	1.727	1.219
SW_Wall05b.png	128	128	49152	37622	39674	27591	40686	1.306	1.239	1.781	1.208
SW_Window01a.png	32	64	6144	3826	4273	3251	5248	1.606	1.438	1.890	1.171
SW_Window01b.png	32	64	6144	3837	4037	3181	5118	1.601	1.522	1.931	1.200
SW_Wood01.png	128	32	12288	9161	9333	7049	10035	1.341	1.317	1.743	1.225
ts_tilez1a.png	256	256	196608	116675	132112	109375	137397	1.685	1.488	1.798	1.431
ts_tilez1b.png	256	256	196608	123863	129363	96499	134539	1.587	1.520	2.037	1.461

## 12. Results for “textures\_pk01” image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pk01_door01_add.png	256	512	393216	7284	6198	7860	9864	53.984	63.442	50.027	39.864
pk01_door01a_d.png	256	512	393216	239507	209867	273409	218879	1.642	1.874	1.438	1.796
pk01_door01b_d.png	256	512	393216	252911	225159	280899	239563	1.555	1.746	1.400	1.641
pk01_door01_local.png	256	512	393216	82576	76161	129805	103440	4.762	5.163	3.029	3.801
pk01_door01_s.png	256	512	393216	123624	209397	123568	248761	3.181	1.878	3.182	1.581
pk01_floor01a_d.png	512	512	786432	473398	431000	492174	455508	1.661	1.825	1.598	1.726
pk01_floor01b_d.png	512	512	786432	538512	496226	646608	521027	1.460	1.585	1.216	1.509
pk01_floor01_local.png	512	512	786432	157657	292797	469667	388453	4.988	2.686	1.674	2.025
pk01_floor01_s.png	512	512	786432	298644	510627	293397	571318	2.633	1.540	2.680	1.377
pk01_floor02a_d.png	256	256	196608	139652	131322	159681	137340	1.408	1.497	1.231	1.432
pk01_floor02b_d.png	256	256	196608	147191	139862	157283	146412	1.336	1.406	1.250	1.343
pk01_floor02_local.png	256	256	196608	88267	100858	146162	109277	2.227	1.949	1.345	1.799
pk01_floor02_s.png	256	256	196608	76649	136729	81746	145132	2.565	1.438	2.405	1.355
pk01_gra_floor01_d.png	256	512	393216	289413	273793	323879	286747	1.359	1.436	1.214	1.371
pk01_gra_floor01_local.png	256	512	393216	87873	140616	184300	167336	4.475	2.796	2.134	2.350

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pk01_gra_floor01_s.png	256	512	393216	121632	211363	134084	281461	3.233	1.860	2.933	1.397
pk01_gra_floor02_d.png	256	256	196608	133583	130277	132441	135804	1.472	1.509	1.484	1.448
pk01_gra_floor02_local.png	256	256	196608	71868	105861	118683	104905	2.736	1.857	1.657	1.874
pk01_gra_floor02_s.png	256	256	196608	78297	140723	86240	151225	2.511	1.397	2.280	1.300
pk01_panel01a_add.png	256	512	393216	29449	24325	41723	32187	13.352	16.165	9.424	12.217
pk01_panel01a_d.png	256	512	393216	250334	225639	284854	240559	1.571	1.743	1.380	1.635
pk01_panel01b_add.png	256	512	393216	30579	25142	42692	33946	12.859	15.640	9.211	11.584
pk01_panel01b_d.png	256	512	393216	262825	239184	310084	253908	1.496	1.644	1.268	1.549
pk01_panel01_local.png	256	512	393216	59382	57216	98971	79811	6.622	6.872	3.973	4.927
pk01_panel01_s.png	256	512	393216	123053	213912	133915	243610	3.196	1.838	2.936	1.614
pk01_panel02a_add.png	256	512	393216	46881	42518	61460	57131	8.388	9.248	6.398	6.883
pk01_panel02_add.png	256	512	393216	48261	44822	63841	59134	8.148	8.773	6.159	6.650
pk01_panel02_d.png	256	512	393216	254545	235986	281942	251230	1.545	1.666	1.395	1.565
pk01_panel02_local.png	256	512	393216	59924	56461	102174	77844	6.562	6.964	3.848	5.051
pk01_panel02_s.png	256	512	393216	105282	187673	111974	232318	3.735	2.095	3.512	1.693
pk01_panel03a_add.png	256	512	393216	50905	47061	63649	59426	7.725	8.355	6.178	6.617
pk01_panel03a_d.png	256	512	393216	260750	238133	300948	251428	1.508	1.651	1.307	1.564
pk01_panel03b_add.png	256	512	393216	56021	52417	68416	66549	7.019	7.502	5.747	5.909
pk01_panel03b_d.png	256	512	393216	245622	223997	271391	236432	1.601	1.755	1.449	1.663
pk01_panel03_local.png	256	512	393216	54596	57619	94516	74452	7.202	6.824	4.160	5.281
pk01_panel03_s.png	256	512	393216	113516	197499	117761	248412	3.464	1.991	3.339	1.583
pk01_panel_small01_add.png	256	256	196608	28914	26685	37478	32421	6.800	7.368	5.246	6.064
pk01_panel_small01_d.png	256	256	196608	131379	120443	145004	128653	1.496	1.632	1.356	1.528
pk01_panel_small01_local.png	256	256	196608	22474	23430	37674	32552	8.748	8.391	5.219	6.040
pk01_panel_small01_s.png	256	256	196608	56874	100933	59477	129502	3.457	1.948	3.306	1.518
pk01_panel_small02_add.png	256	256	196608	5961	5384	7708	7007	32.982	36.517	25.507	28.059
pk01_panel_small02_d.png	256	256	196608	120617	112100	124010	117675	1.630	1.754	1.585	1.671
pk01_panel_small02_local.png	256	256	196608	42192	38728	73364	49525	4.660	5.077	2.680	3.970
pk01_panel_small02_s.png	256	256	196608	61987	111835	66124	137659	3.172	1.758	2.973	1.428
pk01_pan_floor01a_d.png	256	256	196608	113200	97922	124733	102927	1.737	2.008	1.576	1.910
pk01_pan_floor01b_d.png	256	256	196608	125024	110031	135363	119001	1.573	1.787	1.452	1.652
pk01_pan_floor01_local.png	256	256	196608	25934	25961	44268	37529	7.581	7.573	4.441	5.239
pk01_pan_floor01_s.png	256	256	196608	61524	99704	59938	120637	3.196	1.972	3.280	1.630
pk01_pan_floor02a_d.png	256	256	196608	134491	126615	150130	135217	1.462	1.553	1.310	1.454
pk01_pan_floor02b_d.png	256	256	196608	112093	99375	126420	104958	1.754	1.978	1.555	1.873
pk01_pan_floor02_local.png	256	256	196608	71624	90018	119886	120070	2.745	2.184	1.640	1.637
pk01_pan_floor02_s.png	256	256	196608	72861	131870	70033	157828	2.698	1.491	2.807	1.246
pk01_pan_trim01_d.png	128	512	196608	117861	103604	144311	107750	1.668	1.898	1.362	1.825
pk01_pan_trim01_local.png	128	512	196608	40704	32472	80518	38381	4.830	6.055	2.442	5.123
pk01_pan_trim01_s.png	128	512	196608	59232	105143	59300	129010	3.319	1.870	3.315	1.524
pk01_pan_wall01_d.png	512	512	786432	489003	430756	672319	442814	1.608	1.826	1.170	1.776
pk01_pan_wall01_local.png	512	512	786432	131857	101745	268459	124711	5.964	7.729	2.929	6.306
pk01_pan_wall02a1_d.png	256	512	393216	209655	189509	210361	198466	1.876	2.075	1.869	1.981
pk01_pan_wall02a2_d.png	256	512	393216	202762	180931	20596	192800	1.939	2.173	1.913	2.040
pk01_pan_wall02a_local.png	256	512	393216	25134	21351	32861	30690	15.645	18.417	11.966	12.813
pk01_pan_wall02a_s.png	256	512	393216	97800	177924	95080	217231	4.021	2.210	4.136	1.810
pk01_pan_wall02b1_d.png	256	512	393216	213812	187366	222827	201162	1.839	2.099	1.765	1.955
pk01_pan_wall02b2_d.png	256	512	393216	208655	184283	214217	196814	1.885	2.134	1.836	1.998
pk01_pan_wall02b_local.png	256	512	393216	40862	38511	70968	52113	9.623	10.210	5.541	7.545
pk01_pan_wall02b_s.png	256	512	393216	118683	206131	120943	249385	3.313	1.908	3.251	1.577
pk01_roof01_d.png	512	512	786432	480486	444085	521013	460358	1.637	1.771	1.509	1.708
pk01_roof01_local.png	512	512	786432	81004	86245	282660	109786	9.709	9.119	2.782	7.163
pk01_roof01_s.png	512	512	786432	306686	535717	318849	563971	2.564	1.468	2.466	1.394
pk01_thin_wall01a_d.png	128	512	196608	147171	136456	174747	144941	1.336	1.441	1.125	1.356
pk01_thin_wall01b_d.png	128	512	196608	139802	128806	163488	136619	1.406	1.526	1.203	1.439
pk01_thin_wall01_local.png	128	512	196608	60568	60979	110294	74266	3.246	3.224	1.783	2.647
pk01_thin_wall01_s.png	128	512	196608	66033	113369	69830	142138	2.977	1.734	2.816	1.383

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pk01_thin_wall02a_d.png	128	512	196608	130775	118613	150455	124947	1.503	1.658	1.307	1.574
pk01_thin_wall02b_d.png	128	512	196608	129736	116394	155706	122218	1.515	1.689	1.263	1.609
pk01_thin_wall02_local.png	128	512	196608	30708	25189	60697	32058	6.403	7.805	3.239	6.133
pk01_thin_wall02_s.png	128	512	196608	66974	117860	72012	139642	2.936	1.668	2.730	1.408
pk01_tile_floor01a_d.png	256	512	393216	235976	201719	302543	208193	1.666	1.949	1.300	1.889
pk01_tile_floor01b_d.png	256	512	393216	262952	237717	333611	245708	1.495	1.654	1.179	1.600
pk01_tile_floor01_local.png	256	512	393216	50780	36365	88512	45573	7.744	10.813	4.443	8.628
pk01_tile_floor01_s.png	256	512	393216	156049	175103	104956	214056	2.520	2.246	3.746	1.837
pk01_trims01a_d.png	256	512	393216	260553	239750	282510	256075	1.509	1.640	1.392	1.536
pk01_trims01b_add.png	256	512	393216	10783	14069	11322	25869	36.466	27.949	34.730	15.200
pk01_trims01b_d.png	256	512	393216	248991	229225	260826	245564	1.579	1.715	1.508	1.601
pk01_trims01_local.png	256	512	393216	79076	85917	119874	114568	4.973	4.577	3.280	3.432
pk01_trims01_spec.png	256	512	393216	140439	258829	162561	306658	2.800	1.519	2.419	1.282
pk01_trims01_s.png	256	512	393216	128893	234098	133784	275827	3.051	1.680	2.939	1.426
pk01_vent_wall01a_d.png	256	512	393216	251640	226893	278508	241225	1.563	1.733	1.412	1.630
pk01_vent_wall01b_d.png	256	512	393216	231514	205913	258024	220383	1.698	1.910	1.524	1.784
pk01_vent_wall01_local.png	256	512	393216	38325	43184	81602	67328	10.260	9.106	4.819	5.840
pk01_vent_wall01_s.png	256	512	393216	111789	212589	111403	265759	3.517	1.850	3.530	1.480
pk01_vent_wall02_d.png	256	512	393216	252718	225773	275134	239940	1.556	1.742	1.429	1.639
pk01_vent_wall02_local.png	256	512	393216	53351	45185	84118	64995	7.370	8.702	4.675	6.050
pk01_vent_wall02_s.png	256	512	393216	72773	136621	63725	194320	5.403	2.878	6.171	2.024
pk01_vent_wall03_d.png	512	512	786432	487005	444481	554104	456761	1.615	1.769	1.419	1.722
pk01_vent_wall03_local.png	512	512	786432	64484	86117	85325	106794	12.196	9.132	9.217	7.364
pk01_vent_wall03_s.png	512	512	786432	146397	320165	120759	472300	5.372	2.456	6.512	1.665
pk01_wall01_d.png	256	512	393216	280523	257513	377031	268305	1.402	1.527	1.043	1.466
pk01_wall01_local.png	256	512	393216	69576	55785	126824	72157	5.652	7.049	3.100	5.449
pk01_wall01_s.png	256	512	393216	152362	236463	155860	267198	2.581	1.663	2.523	1.472
pk01_wall02a_d.png	256	512	393216	288203	266514	367001	279334	1.364	1.475	1.071	1.408
pk01_wall02b_d.png	256	512	393216	257003	230739	312532	241724	1.530	1.704	1.258	1.627
pk01_wall02_local.png	256	512	393216	78087	74144	149212	99551	5.036	5.303	2.635	3.950
pk01_wall02_s.png	256	512	393216	119417	205380	123108	243172	3.293	1.915	3.194	1.617
pk01_wall03a_d.png	512	512	786432	500305	460852	577072	479158	1.572	1.706	1.363	1.641
pk01_wall03b_d.png	512	512	786432	458215	407298	524279	428587	1.716	1.931	1.500	1.835
pk01_wall03_local.png	512	512	786432	87560	73956	129052	103662	8.982	10.634	6.094	7.587
pk01_wall03_s.png	512	512	786432	222476	394083	238493	439321	3.535	1.996	3.298	1.790
pk01_wall04a_d.png	256	512	393216	267483	241585	322592	254410	1.470	1.628	1.219	1.546
pk01_wall04a_local.png	256	512	393216	76980	73000	169076	92010	5.108	5.387	2.326	4.274
pk01_wall04a_s.png	256	512	393216	137888	237193	147486	255149	2.852	1.658	2.666	1.541
pk01_wall04b_d.png	256	512	393216	263171	239127	341210	252910	1.494	1.644	1.152	1.555
pk01_wall04b_local.png	256	512	393216	60564	68743	181997	87403	6.493	5.720	2.161	4.499
pk01_wall04b_s.png	256	512	393216	129932	233628	138660	263665	3.026	1.683	2.836	1.491

### 13. Results for “textures\_pk02” image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pk02_ceiling02_C.png	256	512	393216	209913	186779	260110	200431	1.873	2.105	1.512	1.962
pk02_ceiling02_I.png	256	512	393216	28711	24326	51855	32556	13.696	16.164	7.583	12.078
pk02_ceiling02_N.png	256	512	393216	162998	131760	319703	148000	2.412	2.984	1.230	2.657
pk02_ceiling02_S.png	256	512	393216	154023	271935	227900	285523	2.553	1.446	1.725	1.377
pk02_ceiling03_C.png	512	512	786432	440910	429874	469121	439049	1.784	1.829	1.676	1.791
pk02_ceiling03_N.png	512	512	786432	286586	209303	362026	224992	2.744	3.757	2.172	3.495
pk02_ceiling03_S.png	512	512	786432	289076	527405	340147	550345	2.721	1.491	2.312	1.429
pk02_computer01a_C.png	256	512	393216	237057	219762	256867	236431	1.659	1.789	1.531	1.663
pk02_computer01a_I.png	256	512	393216	21471	38161	30540	50011	18.314	10.304	12.875	7.863
pk02_computer01a_N.png	256	512	393216	121987	101077	166551	117398	3.223	3.890	2.361	3.349
pk02_computer01a_S.png	256	512	393216	120538	210187	151916	234760	3.262	1.871	2.588	1.675

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pk02_computer01b_C.png	256	512	393216	234511	218596	247411	233139	1.677	1.799	1.589	1.687
pk02_computer01b_I.png	256	512	393216	16642	28947	25631	38914	23.628	13.584	15.341	10.105
pk02_computer01b_N.png	256	512	393216	132572	98746	187344	109739	2.966	3.982	2.099	3.583
pk02_computer01b_S.png	256	512	393216	137896	240254	172751	259624	2.852	1.637	2.276	1.515
pk02_computer01c_C.png	256	512	393216	234424	216896	241859	230142	1.677	1.813	1.626	1.709
pk02_computer01c_I.png	256	512	393216	10363	16239	15102	23893	37.944	24.214	26.037	16.457
pk02_computer01c_N.png	256	512	393216	143333	115207	184134	131837	2.743	3.413	2.135	2.983
pk02_computer01c_S.png	256	512	393216	132893	231296	158772	248050	2.959	1.700	2.477	1.585
pk02_dec_num00.png	256	512	393216	100371	90550	116293	109572	3.918	4.343	3.381	3.589
pk02_dec_num01.png	256	512	393216	59915	52708	72389	60904	6.563	7.460	5.432	6.456
pk02_dec_num02.png	256	512	393216	95194	85838	115429	101955	4.131	4.581	3.407	3.857
pk02_dec_num03.png	256	512	393216	90496	78804	107770	95013	4.345	4.990	3.649	4.139
pk02_dec_num04.png	256	512	393216	92132	82170	112880	95648	4.268	4.785	3.483	4.111
pk02_dec_num05.png	256	512	393216	98457	88675	120927	105393	3.994	4.434	3.252	3.731
pk02_dec_num06.png	256	512	393216	105092	95005	125480	114129	3.742	4.139	3.134	3.445
pk02_dec_num07.png	256	512	393216	81144	70507	103179	81212	4.846	5.577	3.811	4.842
pk02_dec_num08.png	256	512	393216	122729	108646	160932	124414	3.204	3.619	2.443	3.161
pk02_dec_num09.png	256	512	393216	87262	79255	96472	101059	4.506	4.961	4.076	3.891
pk02_dec_numA.png	256	512	393216	93717	82538	122187	93558	4.196	4.764	3.218	4.203
pk02_dec_numB.png	256	512	393216	106589	96489	135079	110398	3.689	4.075	2.911	3.562
pk02_dec_numC.png	256	512	393216	74033	63961	92942	74310	5.311	6.148	4.231	5.292
pk02_door01_C.png	512	512	786432	486006	445232	529415	459730	1.618	1.766	1.485	1.711
pk02_door01_N.png	512	512	786432	210093	185283	366720	203863	3.743	4.244	2.145	3.858
pk02_door01_S.png	512	512	786432	298995	557866	371171	581488	2.630	1.410	2.119	1.352
pk02_door02_C.png	256	512	393216	236683	211628	264558	219845	1.661	1.858	1.486	1.789
pk02_door02_N.png	256	512	393216	127518	88518	167718	95439	3.084	4.442	2.345	4.120
pk02_door02_S.png	256	512	393216	145082	254271	167189	267559	2.710	1.546	2.352	1.470
pk02_door03_C.png	256	512	393216	248137	217992	276810	225672	1.585	1.804	1.421	1.742
pk02_door03_N.png	256	512	393216	132709	92699	171903	101861	2.963	4.242	2.287	3.860
pk02_door03_S.png	256	512	393216	138955	239172	155399	249649	2.830	1.644	2.530	1.575
pk02_floor01_C.png	512	512	786432	428036	389074	411191	423474	1.837	2.021	1.913	1.857
pk02_floor01_N.png	512	512	786432	434288	361920	566222	431401	1.811	2.173	1.389	1.823
pk02_floor01_S.png	512	512	786432	318309	460933	322044	491509	2.471	1.706	2.442	1.600
pk02_floor02_C.png	1024	1024	3145728	2178803	2003788	2378005	2071192	1.444	1.570	1.323	1.519
pk02_floor02_N.png	1024	1024	3145728	2022809	1671486	3187547	1706553	1.555	1.882	0.987	1.843
pk02_floor02_S.png	1024	1024	3145728	679621	1010520	732477	1271494	4.629	3.113	4.295	2.474
pk02_floor03_C.png	256	256	196608	103124	97559	145031	107569	1.907	2.015	1.356	1.828
pk02_floor03_N.png	256	256	196608	70331	61887	191582	74584	2.795	3.177	1.026	2.636
pk02_floor03_S.png	256	256	196608	53328	88846	93410	104287	3.687	2.213	2.105	1.885
pk02_floor04_C.png	512	512	786432	480808	457200	479074	475129	1.636	1.720	1.642	1.655
pk02_floor04_N.png	512	512	786432	176595	204093	321843	227158	4.453	3.853	2.444	3.462
pk02_floor04_S.png	512	512	786432	287786	533450	302381	552235	2.733	1.474	2.601	1.424
pk02_floor05_C.png	512	512	786432	380136	377972	356818	414397	2.069	2.081	2.204	1.898
pk02_floor05_N.png	512	512	786432	315941	303760	431123	333290	2.489	2.589	1.824	2.360
pk02_floor05_S.png	512	512	786432	148463	262149	176692	328888	5.297	3.000	4.451	2.391
pk02_floor06a_C.png	256	256	196608	63703	75952	63186	96738	3.086	2.589	3.112	2.032
pk02_floor06a_N.png	256	256	196608	75681	71974	93068	79251	2.598	2.732	2.113	2.481
pk02_floor06a_S.png	256	256	196608	34283	68330	36554	90967	5.735	2.877	5.379	2.161
pk02_floor06b_C.png	256	256	196608	80266	89324	95172	109035	2.449	2.201	2.066	1.803
pk02_floor07_C.png	512	512	786432	239831	258624	254314	392660	3.279	3.041	3.092	2.003
pk02_floor07_N.png	512	512	786432	253437	249911	475167	301605	3.103	3.147	1.655	2.607
pk02_floor07_S.png	512	512	786432	185550	331024	225985	418048	4.238	2.376	3.480	1.881
pk02_floor08a_C.png	512	512	786432	441063	396167	473509	410263	1.783	1.985	1.661	1.917
pk02_floor08a_N.png	512	512	786432	193333	173527	322251	186591	4.068	4.532	2.440	4.215
pk02_floor08a_S.png	512	512	786432	293838	526447	351821	574249	2.676	1.494	2.235	1.369
pk02_floor08b_C.png	512	512	786432	454719	419860	497862	435965	1.729	1.873	1.580	1.804
pk02_floor08b_N.png	512	512	786432	217790	191364	335170	205191	3.611	4.110	2.346	3.833

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pk02_floor08b_S.png	512	512	786432	300459	533055	347018	581158	2.617	1.475	2.266	1.353
pk02_floor09a_C.png	1024	1024	3145728	1799849	1565532	1917986	1673563	1.748	2.009	1.640	1.880
pk02_floor09b_C.png	1024	1024	3145728	2021250	1915244	2014811	1982848	1.556	1.642	1.561	1.586
pk02_floor09_N.png	1024	1024	3145728	2234965	1859831	3419529	1935461	1.408	1.691	0.920	1.625
pk02_floor09_S.png	1024	1024	3145728	1081897	1867881	1091609	1994482	2.908	1.684	2.882	1.577
pk02_floor10_C.png	256	256	196608	61957	61633	71244	81574	3.173	3.190	2.760	2.410
pk02_floor10_N.png	256	256	196608	72291	65431	156808	75268	2.720	3.005	1.254	2.612
pk02_floor10_S.png	256	256	196608	43581	74828	61809	85219	4.511	2.627	3.181	2.307
pk02_floor11_C.png	256	256	196608	135984	132413	163003	133324	1.446	1.485	1.206	1.475
pk02_floor11_N.png	256	256	196608	63604	67001	103624	78519	3.091	2.934	1.897	2.504
pk02_floor11_S.png	256	256	196608	81325	156401	86646	160153	2.418	1.257	2.269	1.228
pk02_floor12a_C.png	256	256	196608	160161	150694	161658	154492	1.228	1.305	1.216	1.273
pk02_floor12b_C.png	256	256	196608	163927	154771	227348	158001	1.199	1.270	0.865	1.244
pk02_floor12_N.png	256	256	196608	147946	127155	207747	135817	1.329	1.546	0.946	1.448
pk02_floor12_S.png	256	256	196608	86961	164630	101741	168120	2.261	1.194	1.932	1.169
pk02_floor13a_C.png	256	256	196608	94082	100208	84574	143454	2.090	1.962	2.325	1.371
pk02_floor13b_C.png	256	256	196608	106426	111648	135908	151995	1.847	1.761	1.447	1.294
pk02_floor13_N.png	256	256	196608	128626	113331	218219	108696	1.529	1.735	0.901	1.809
pk02_floor13_S.png	256	256	196608	65603	111489	66353	130250	2.997	1.763	2.963	1.509
pk02_floor_cyl01_C.png	1024	1024	3145728	1762015	1695927	1780486	1821570	1.785	1.855	1.767	1.727
pk02_floor_cyl01_N.png	1024	1024	3145728	1830019	1508520	3101783	1555643	1.719	2.085	1.014	2.022
pk02_floor_cyl01_S.png	1024	1024	3145728	700550	1110529	863675	1335673	4.490	2.833	3.642	2.355
pk02_floor_cyl02_C.png	1024	1024	3145728	1633655	1519444	1781439	1583595	1.926	2.070	1.766	1.986
pk02_floor_cyl02_N.png	1024	1024	3145728	1323664	964323	1591049	1003770	2.377	3.262	1.977	3.134
pk02_floor_cyl02_S.png	1024	1024	3145728	1145942	2100429	1388967	2198881	2.745	1.498	2.265	1.431
pk02_generic01a_C.png	512	512	786432	327628	259759	321976	287053	2.400	3.028	2.443	2.740
pk02_generic01b_C.png	512	512	786432	263148	203306	243112	226948	2.989	3.868	3.235	3.465
pk02_generic01_N.png	512	512	786432	167318	156028	268114	159807	4.700	5.040	2.933	4.921
pk02_generic01_S.png	512	512	786432	250059	485360	238913	518905	3.145	1.620	3.292	1.516
pk02_light01a_C.png	128	64	24576	15004	14087	17985	15331	1.638	1.745	1.366	1.603
pk02_light01b_C.png	128	64	24576	14195	14612	12769	15535	1.731	1.682	1.925	1.582
pk02_light01_N.png	128	64	24576	11942	10678	19510	10885	2.058	2.302	1.260	2.258
pk02_light01_S.png	128	64	24576	7293	12303	8269	13072	3.370	1.998	2.972	1.880
pk02_light02a_C.png	256	256	196608	103762	90280	110176	95817	1.895	2.178	1.784	2.052
pk02_light02b_C.png	256	256	196608	105879	88571	119941	93757	1.857	2.220	1.639	2.097
pk02_light02c_C.png	256	256	196608	90820	72994	111195	78577	2.165	2.693	1.768	2.502
pk02_light02_C.png	256	256	196608	105879	88571	119941	93757	1.857	2.220	1.639	2.097
pk02_light02_l.png	256	256	196608	27677	48305	38838	57271	7.104	4.070	5.062	3.433
pk02_light02_N.png	256	256	196608	67743	49563	97126	54840	2.902	3.967	2.024	3.585
pk02_light02_S.png	256	256	196608	59786	112681	68478	122116	3.289	1.745	2.871	1.610
pk02_light03_C.png	512	128	196608	122607	110068	145622	116624	1.604	1.786	1.350	1.686
pk02_light03_l.png	512	128	196608	9835	20592	28962	26751	19.991	9.548	6.788	7.350
pk02_light03_N.png	512	128	196608	80748	68054	123285	74280	2.435	2.889	1.595	2.647
pk02_light03_S.png	512	128	196608	77056	142526	82763	148306	2.551	1.379	2.376	1.326
pk02_panels01a_C.png	512	512	786432	471227	421525	516046	439040	1.669	1.866	1.524	1.791
pk02_panels01a_N.png	512	512	786432	297936	216509	381594	223431	2.640	3.632	2.061	3.520
pk02_panels01a_S.png	512	512	786432	297679	555786	349401	582187	2.642	1.415	2.251	1.351
pk02_panels01b_C.png	512	512	786432	463477	412784	508303	427504	1.697	1.905	1.547	1.840
pk02_panels01b_N.png	512	512	786432	289531	205758	378954	208639	2.716	3.822	2.075	3.769
pk02_panels01b_S.png	512	512	786432	295396	553202	354778	574330	2.662	1.422	2.217	1.369
pk02_panels01c_C.png	512	512	786432	466648	419460	518232	436249	1.685	1.875	1.518	1.803
pk02_panels01c_N.png	512	512	786432	290805	205880	368129	211653	2.704	3.820	2.136	3.716
pk02_panels01c_S.png	512	512	786432	296279	562233	347757	585856	2.654	1.399	2.261	1.342
pk02_pipes01_C.png	512	512	786432	433373	378506	494451	396764	1.815	2.078	1.591	1.982
pk02_pipes01_l.png	512	512	786432	33805	45221	62869	49000	23.264	17.391	12.509	16.050
pk02_pipes01_N.png	512	512	786432	412417	350477	814212	389551	1.907	2.244	0.966	2.019
pk02_pipes01_S.png	512	512	786432	245148	399971	315155	434689	3.208	1.966		

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pk02_plates01a_C.png	512	512	786432	540996	506583	590071	512207	1.454	1.552	1.333	1.535
pk02_plates01a_N.png	512	512	786432	390266	332443	775343	317595	2.015	2.366	1.014	2.476
pk02_plates01a_S.png	512	512	786432	287310	536434	369489	549334	2.737	1.466	2.128	1.432
pk02_plates01b_C.png	512	512	786432	540257	511274	584439	513814	1.456	1.538	1.346	1.531
pk02_plates01b_N.png	512	512	786432	373290	329797	737403	303612	2.107	2.385	1.066	2.590
pk02_plates01b_S.png	512	512	786432	283462	537089	340347	545065	2.774	1.464	2.311	1.443
pk02_rock01_C.png	1024	1024	3145728	2040138	1993149	2069804	2066754	1.542	1.578	1.520	1.522
pk02_rock01_N.png	1024	1024	3145728	2018340	1577729	3394276	1649041	1.559	1.994	0.927	1.908
pk02_rock01_S.png	1024	1024	3145728	1070367	1842428	1014470	2003809	2.939	1.707	3.101	1.570
pk02_sand01_C.png	1024	1024	3145728	2062738	1960447	2252224	2024509	1.525	1.605	1.397	1.554
pk02_sand01_N.png	1024	1024	3145728	2186200	1880417	3489993	1911899	1.439	1.673	0.901	1.645
pk02_sand01_S.png	1024	1024	3145728	866437	1492981	1019854	1579465	3.631	2.107	3.084	1.992
pk02_switches01a_C.png	128	256	98304	39675	39729	36953	44676	2.478	2.474	2.660	2.200
pk02_switches01a_N.png	128	256	98304	15208	13202	20659	16829	6.464	7.446	4.758	5.841
pk02_switches01a_S.png	128	256	98304	36411	64006	37568	70075	2.700	1.536	2.617	1.403
pk02_switches01b_C.png	128	256	98304	57015	58412	58002	68017	1.724	1.683	1.695	1.445
pk02_switches01b_I.png	128	256	98304	3920	6889	5631	12757	25.078	14.270	17.458	7.706
pk02_switches01b_N.png	128	256	98304	27793	31612	36296	41682	3.537	3.110	2.708	2.358
pk02_switches01b_S.png	128	256	98304	36881	66062	41350	74191	2.665	1.488	2.377	1.325
pk02_switches01c_C.png	128	256	98304	63159	62440	76851	69335	1.556	1.574	1.279	1.418
pk02_switches01c_I.png	128	256	98304	3310	6508	4606	9538	29.699	15.105	21.343	10.307
pk02_switches01c_N.png	128	256	98304	15885	18492	23246	21888	6.188	5.316	4.229	4.491
pk02_switches01c_S.png	128	256	98304	36259	64299	41447	71539	2.711	1.529	2.372	1.374
pk02_trim01_C.png	128	512	196608	115361	105768	129815	111211	1.704	1.859	1.515	1.768
pk02_trim01_N.png	128	512	196608	67571	49553	93803	56674	2.910	3.968	2.096	3.469
pk02_trim01_S.png	128	512	196608	131731	131150	131709	136286	1.492	1.499	1.493	1.443
pk02_trim02_C.png	256	128	98304	49491	46634	62912	49562	1.986	2.108	1.563	1.983
pk02_trim02_N.png	256	128	98304	22108	19932	39120	24377	4.447	4.932	2.513	4.033
pk02_trim02_S.png	256	128	98304	34109	60906	47585	65644	2.882	1.614	2.066	1.498
pk02_trim03_C.png	1024	256	786432	533759	491743	717261	514558	1.473	1.599	1.096	1.528
pk02_trim03_N.png	1024	256	786432	242854	209377	344532	231473	3.238	3.756	2.283	3.398
pk02_trim03_S.png	1024	256	786432	299848	549028	341179	580984	2.623	1.432	2.305	1.354
pk02_trim04a_C.png	256	32	24576	15554	13940	15380	15067	1.580	1.763	1.598	1.631
pk02_trim04a_N.png	256	32	24576	6922	4808	8079	5769	3.550	5.111	3.042	4.260
pk02_trim04a_S.png	256	32	24576	8446	15391	8522	17062	2.910	1.597	2.884	1.440
pk02_trim04b_C.png	256	32	24576	11973	13009	10952	15713	2.053	1.889	2.244	1.564
pk02_trim04b_N.png	256	32	24576	6637	4836	8310	6225	3.703	5.082	2.957	3.948
pk02_trim04b_S.png	256	32	24576	5310	12006	5149	16009	4.628	2.047	4.773	1.535
pk02_trim_set01a_C.png	512	512	786432	403542	395201	387164	403983	1.949	1.990	2.031	1.947
pk02_trim_set01b_C.png	512	512	786432	482506	437185	620443	448998	1.630	1.799	1.268	1.752
pk02_trim_set01_N.png	512	512	786432	153445	163488	281678	174655	5.125	4.810	2.792	4.503
pk02_trim_set01_S.png	512	512	786432	260927	450387	273251	473587	3.014	1.746	2.878	1.661
pk02_trim_set02a_C.png	512	512	786432	319709	282825	318469	303580	2.460	2.781	2.469	2.591
pk02_trim_set02b_C.png	512	512	786432	437435	376724	556852	391735	1.798	2.088	1.412	2.008
pk02_trim_set02_N.png	512	512	786432	152027	164657	270408	174126	5.173	4.776	2.908	4.516
pk02_trim_set02_S.png	512	512	786432	255108	444712	269903	468385	3.083	1.768	2.914	1.679
pk02_wall01_C.png	512	512	786432	469673	440818	503451	451718	1.674	1.784	1.562	1.741
pk02_wall01_N.png	512	512	786432	276238	197155	332814	208166	2.847	3.989	2.363	3.778
pk02_wall01_S.png	512	512	786432	302235	571429	334123	591340	2.602	1.376	2.354	1.330
pk02_wall02a_C.png	512	512	786432	461816	411701	494160	426329	1.703	1.910	1.591	1.845
pk02_wall02a_I.png	512	512	786432	10294	11174	16261	15104	76.397	70.381	48.363	52.068
pk02_wall02a_N.png	512	512	786432	298444	214591	376482	229806	2.635	3.665	2.089	3.422
pk02_wall02a_S.png	512	512	786432	287218	532414	352516	553429	2.738	1.477	2.231	1.421
pk02_wall02b_C.png	512	512	786432	444482	402957	478514	417648	1.769	1.952	1.643	1.883
pk02_wall02b_I.png	512	512	786432	6781	8603	12395	12053	115.976	91.414	63.448	65.248
pk02_wall02b_N.png	512	512	786432	286263	203132	344968	215500	2.747	3.872	2.280	3.649
pk02_wall02b_S.png	512	512	786432	284313	529713	340082	549454	2.766	1.485	2.312	1.431

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
pk02_wall02c_C.png	512	512	786432	444125	397474	477306	409791	1.771	1.979	1.648	1.919
pk02_wall02c_I.png	512	512	786432	4826	5767	8534	6102	162.957	136.368	92.153	128.881
pk02_wall02c_N.png	512	512	786432	298747	215402	383014	228235	2.632	3.651	2.053	3.446
pk02_wall02c_S.png	512	512	786432	279060	509640	348503	528400	2.818	1.543	2.257	1.488
pk02_wall03a_C.png	1024	512	1572864	978373	926532	1049845	959444	1.608	1.698	1.498	1.639
pk02_wall03a_N.png	1024	512	1572864	354057	364237	634594	398302	4.442	4.318	2.479	3.949
pk02_wall03a_S.png	1024	512	1572864	641367	1229226	769575	1275244	2.452	1.280	2.044	1.233
pk02_wall03b_C.png	1024	512	1572864	922037	866266	954086	894975	1.706	1.816	1.649	1.757
pk02_wall03b_N.png	1024	512	1572864	340742	362315	660193	391056	4.616	4.341	2.382	4.022
pk02_wall03b_S.png	1024	512	1572864	632759	1201782	781927	1251592	2.486	1.309	2.012	1.257
pk02_wall04a_C.png	512	512	786432	454153	419772	481081	433622	1.732	1.873	1.635	1.814
pk02_wall04a_N.png	512	512	786432	253058	173921	292244	180413	3.108	4.522	2.691	4.359
pk02_wall04a_S.png	512	512	786432	309883	584264	357040	609151	2.538	1.346	2.203	1.291
pk02_wall04b_C.png	512	512	786432	483141	437166	519568	453332	1.628	1.799	1.514	1.735
pk02_wall04b_N.png	512	512	786432	262065	183311	322199	192917	3.001	4.290	2.441	4.077
pk02_wall04b_S.png	512	512	786432	310010	587466	387282	610555	2.537	1.339	2.031	1.288
pk02_wall05a_C.png	512	512	786432	481530	439450	555197	453186	1.633	1.790	1.416	1.735
pk02_wall05a_N.png	512	512	786432	260172	206602	331776	220756	3.023	3.807	2.370	3.562
pk02_wall05a_S.png	512	512	786432	295215	543280	321807	566464	2.664	1.448	2.444	1.388
pk02_wall05b_C.png	512	512	786432	503731	465566	576113	488343	1.561	1.689	1.365	1.610
pk02_wall05b_N.png	512	512	786432	334325	259037	406832	293586	2.352	3.036	1.933	2.679
pk02_wall05b_S.png	512	512	786432	294113	534240	324708	577879	2.674	1.472	2.422	1.361
pk02_wall05c_C.png	512	512	786432	495598	460735	543385	477765	1.587	1.707	1.447	1.646
pk02_wall05c_N.png	512	512	786432	323720	256748	376052	281513	2.429	3.063	2.091	2.794
pk02_wall05c_S.png	512	512	786432	295044	558240	318316	582316	2.665	1.409	2.471	1.351
pk02_wall06a_C.png	512	512	786432	499378	455905	550633	480856	1.575	1.725	1.428	1.635
pk02_wall06a_N.png	512	512	786432	216163	186316	339042	202160	3.638	4.221	2.320	3.890
pk02_wall06a_S.png	512	512	786432	308551	583732	353639	614533	2.549	1.347	2.224	1.280
pk02_wall06b_C.png	512	512	786432	461913	407389	517154	428928	1.703	1.930	1.521	1.833
pk02_wall06b_N.png	512	512	786432	187347	172904	322681	183162	4.198	4.548	2.437	4.294
pk02_wall06b_S.png	512	512	786432	279303	499289	339983	523129	2.816	1.575	2.313	1.503
pk02_wall07a_C.png	512	512	786432	446788	402710	488186	418729	1.760	1.953	1.611	1.878
pk02_wall07a_N.png	512	512	786432	214389	184114	334279	200823	3.668	4.271	2.353	3.916
pk02_wall07a_S.png	512	512	786432	270724	482976	317095	503539	2.905	1.628	2.480	1.562
pk02_wall07b_C.png	512	512	786432	440637	399594	474361	411611	1.785	1.968	1.658	1.911
pk02_wall07b_N.png	512	512	786432	217626	178806	313742	191302	3.614	4.398	2.507	4.111
pk02_wall07b_S.png	512	512	786432	276117	498034	304221	518248	2.848	1.579	2.585	1.517
pk02_wall08a_C.png	1024	512	1572864	779055	723056	826220	780345	2.019	2.175	1.904	2.016
pk02_wall08b_C.png	1024	512	1572864	866396	786786	998916	844732	1.815	1.999	1.575	1.862
pk02_wall08_N.png	1024	512	1572864	318414	350554	609936	385382	4.940	4.487	2.579	4.081
pk02_wall08_S.png	1024	512	1572864	509570	914587	540945	1005187	3.087	1.720	2.908	1.565
pk02_wall_big01a_C.png	1024	1024	3145728	1374579	1261880	1488965	1330256	2.289	2.493	2.113	2.365
pk02_wall_big01a_N.png	1024	1024	3145728	1167106	807263	1514110	806082	2.695	3.897	2.078	3.902
pk02_wall_big01a_S.png	1024	1024	3145728	1024727	1838488	1129791	1904392	3.070	1.711	2.784	1.652
pk02_wall_big01b_C.png	1024	1024	3145728	1374353	1331048	1444024	1384977	2.289	2.363	2.178	2.271
pk02_wall_big01b_N.png	1024	1024	3145728	877793	550637	1062347	592967	3.584	5.713	2.961	5.305
pk02_wall_big01b_S.png	1024	1024	3145728	1073980	1985960	1101256	2054125	2.929	1.584	2.856	1.531
pk02_wall_big02a_C.png	1024	1024	3145728	1806845	1721454	1932393	1775919	1.741	1.827	1.628	1.771
pk02_wall_big02a_N.png	1024	1024	3145728	725402	909531	1467604	935651	4.337	3.459	2.143	3.362
pk02_wall_big02a_S.png	1024	1024	3145728	1163720	2170728	1403479	2276122	2.703	1.449	2.241	1.382
pk02_wall_big02b_C.png	1024	1024	3145728	1791712	1653437	1876588	1715579	1.756	1.903	1.676	1.834
pk02_wall_big02b_N.png	1024	1024	3145728	872838	947695	1660351	990887	3.604	3.319	1.895	3.175
pk02_wall_big02b_S.png	1024	1024	3145728	1156417	2127564	1376024	2260819	2.720	1.479	2.286	1.391

14. Results for “textures\_plants” image set

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
plant_01.png	166	1022	508956	45849	38771	54027	52537	11.101	13.127	9.420	9.688
plant_02.png	1024	1316	4042752	742283	595960	804758	804664	5.446	6.784	5.024	5.024
plant_03.png	780	923	2159820	399822	346250	412797	467775	5.402	6.238	5.232	4.617
plant_04.png	720	1551	3350160	882601	813665	924695	1060444	3.796	4.117	3.623	3.159
plant_05.png	865	952	2470440	425194	393425	469133	555057	5.810	6.279	5.266	4.451
plant_06.png	1420	2048	8724480	1027645	934904	923725	1457325	8.490	9.332	9.445	5.987
plant_07.png	1024	1450	4454400	461286	426996	426395	595662	9.656	10.432	10.447	7.478
plant_08.png	723	1024	2221056	369716	286367	449193	329450	6.007	7.756	4.945	6.742
plant_09.png	1024	964	2961408	519862	432819	586661	549787	5.697	6.842	5.048	5.386
plant_10.png	778	1024	2390016	572685	477814	674932	586207	4.173	5.002	3.541	4.077
plant_11.png	903	1024	2774016	102177	88657	98640	156248	27.149	31.289	28.123	17.754
plant_12.png	1024	1460	4485120	770422	568321	958449	714252	5.822	7.892	4.680	6.279
plant_13.png	778	2048	4780032	575278	446254	598104	625768	8.309	10.711	7.992	7.639
plant_14.png	957	1182	3393522	611438	585416	670921	634684	5.550	5.797	5.058	5.347
plant_15.png	1167	1455	5093955	992445	965126	1115738	1033722	5.133	5.278	4.566	4.928
plant_16.png	1179	1374	4859838	1165045	1157923	1329812	1235666	4.171	4.197	3.655	3.933
plant_17.png	1084	2048	6660096	1475802	1251583	1795345	1319829	4.513	5.321	3.710	5.046
plant_18.png	616	930	1718640	190530	172097	194771	225974	9.020	9.986	8.824	7.605
plant_19.png	1024	2423	7443456	1879043	1513781	2343461	1606391	3.961	4.917	3.176	4.634
plant_20.png	568	746	1271184	269163	235003	281795	304127	4.723	5.409	4.511	4.180
plant_21.png	588	550	970200	277149	271461	243754	321466	3.501	3.574	3.980	3.018
plant_22.png	732	1024	2248704	780070	650782	925746	700285	2.883	3.455	2.429	3.211
plant_23.png	546	609	997542	302275	238010	345332	279857	3.300	4.191	2.889	3.564
plant_24.png	840	1024	2580480	432113	375399	487716	489303	5.972	6.874	5.291	5.274
plant_25.png	413	640	792960	234287	201080	286444	236607	3.385	3.944	2.768	3.351
plant_26.png	195	474	277290	83375	75964	77552	104279	3.326	3.650	3.576	2.659
plant_27.png	377	659	745329	224420	221838	206179	271375	3.321	3.360	3.615	2.746
plant_28.png	1024	1386	4257792	984701	774347	1253072	1030414	4.324	5.499	3.398	4.132
plant_29.png	1024	998	3065856	265880	221101	287922	314357	11.531	13.866	10.648	9.753
plant_30.png	1212	1024	3723264	943425	886209	1059125	1030353	3.947	4.201	3.515	3.614
plant_31.png	1024	1698	5216256	1497704	1338755	1690123	1388776	3.483	3.896	3.086	3.756
plant_32.png	294	992	874944	227593	178919	280043	203359	3.844	4.890	3.124	4.302
plant_33.png	156	643	300924	94056	84701	97084	110030	3.199	3.553	3.100	2.735
plant_34.png	1024	1368	4202496	1462527	1233330	1649683	1637969	2.873	3.407	2.547	2.566
plant_35.png	1024	1475	4531200	561855	597272	502056	781092	8.065	7.586	9.025	5.801
plant_36.png	1024	1466	4503552	1221633	1116282	1537572	1457383	3.687	4.034	2.929	3.090
plant_37.png	1024	1765	5422080	1278672	1169810	1296982	1466918	4.240	4.635	4.181	3.696
plant_38.png	1024	1517	4660224	435311	386820	406721	629324	10.706	12.048	11.458	7.405
plant_39.png	1024	1674	5142528	1103702	957851	1027698	1407775	4.659	5.369	5.004	3.653
plant_40.png	688	654	1349856	126874	98031	124714	122786	10.639	13.770	10.824	10.994
plant_41.png	1024	1773	5446656	437932	358538	473723	455809	12.437	15.191	11.498	11.949
plant_42.png	312	315	294840	103647	93923	105975	106158	2.845	3.139	2.782	2.777
plant_43.png	516	1600	2476800	943566	940706	921124	979486	2.625	2.633	2.689	2.529
plant_44.png	655	951	1868715	478236	421343	484006	520520	3.908	4.435	3.861	3.590
plant_45.png	209	429	268983	70073	62778	79000	70653	3.839	4.285	3.405	3.807
plant_46.png	378	658	746172	227583	194103	256581	229076	3.279	3.844	2.908	3.257
plant_47.png	442	756	1002456	291140	273590	228514	341279	3.443	3.664	4.387	2.937
plant_48.png	1024	1104	3391488	815498	605053	975362	733284	4.159	5.605	3.477	4.625
plant_49.png	530	426	677340	99954	85714	100635	115068	6.777	7.902	6.731	5.886
plant_50.png	459	2048	2820096	888267	685432	1246861	758238	3.175	4.114	2.262	3.719
plant_51.png	1348	1024	4141056	823812	681742	944199	874818	5.027	6.074	4.386	4.734
plant_52.png	1024	1249	3836928	360983	291809	440491	360101	10.629	13.149	8.711	10.655
plant_53.png	864	2036	5277312	697117	648332	1044014	745842	7.570	8.140	5.055	7.076
plant_54.png	1647	1024	5059584	871211	818656	861771	1208653	5.808	6.180	5.871	4.186
plant_55.png	1024	1557	4783104	1584163	1292168	2091616	1358435	3.019	3.702	2.287	3.521

IMAGE NAME	WIDTH (px)	HEIGHT (px)	RAW SIZE (B)	PNG SIZE (B)	JPEG-LS SIZE (B)	QOI SIZE (B)	JPEG2000 SIZE (B)	PNG RATIO (:1)	JPEG-LS RATIO (:1)	QOI RATIO (:1)	JPEG2000 RATIO (:1)
plant_56.png	1024	768	2359296	719159	578087	841944	623099	3.281	4.081	2.802	3.786
plant_57.png	1024	1799	5526528	1637554	1379760	2046183	1442833	3.375	4.005	2.701	3.830
plant_58.png	1024	1377	4230144	1452967	1166129	1967920	1219076	2.911	3.628	2.150	3.470
plant_59.png	1024	926	2844672	523947	405035	628156	485326	5.429	7.023	4.529	5.861
plant_60.png	1024	918	2820096	1019726	858623	1169469	918689	2.766	3.284	2.411	3.070