## The Color Blue in Old Norse-Icelandic Literature

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It has long been recognized that in Old Norse-Icelandic literature, the semantic area of the basic color term blár is something of an enigma. About a century ago, Wallem (1910, 121) expressed uncertainly about its specific meaning in his study of the liturgical colors in medieval Iceland, noting that since violet does not appear, blár may have denoted this color and not blue.

Yet, it is the apparent overlap between blar and svartr that has received most commentary, for although blár is usually rendered as 'blue', compounds and phrases like blar sem hel, hrafnblar, and blamaor seem puzzling, and in the Arnamagnæan Commission's Dictionary of Old Norse Prose, the term is translated as 'blue, blueblack, black' with the comment that 'a distinction between the two can often not be drawn.' The semantic overlap between the two colors has over the years prompted comments from several scholars. Valtýr Guomundsson (1893, 189) argued that blar is an 'artificial' color and means either dark blue or raven-black. His argument was contested by Falk (1919, 40), who drew attention to the noun blafeldr, claiming that blar litr is used not only about a dye, but also to denote a natural black color. The most recent comment is by the editors of The Complete Sagas of Icelanders (1997, 5,406), in which it is stated that '[t]he closest translation for blar as it was used at the time of the sagas is 'black', as can be seen from the fact that the word was used to describe. amongst other things, the colour of ravens.' It is argued that 'at this time it was impossible to create a dye that was jet-black,' and that '[t]he nearest thing was a very dark blue-black colour'; it is maintained that 'it is clearly this colour that blar refers to.' It is further argued that 'the Icelandic word svartur which nowadays means 'black' seems at this period to have referred mainly to a brown-black colour, as when it is used to describe horses.'

Common to all of the discussions of the usage of blar is that they have focused on textiles and clothing, and the color term has not yet been the object of comprehensive analysis. It is the aim of this paper to demonstrate through linguistic categorization the objects about which the hue adjectives blar and svartr are used, partly to show when there is a semantic area of overlap between them, and partly to determine if either or both should be assigned to sub-sets for certain objects and seen as restricted terms. The data for the usage of blar and svartr are drawn from the slips of the Arnamagnaean Commission's Dictionary, as well as from the following texts, which have all been excerpted: the Poetic Edda, the corpus of skaldic poetry, Snorri's Edda, saints' lives, the Sagas of Icelanders, the İslendinga bættir. Fagrskinna. and

Morkinskinna.

П

The slips of the Amamagnaean Commission's Dictionary and the examples from the above-mentioned texts have yielded well over 200 occurrences of blar. A number of

these are from eddic and skaldic poems. In the analysis below, it is specified how many of the examples of *blár* are from poetic texts, since often the color adjective is dictated by alliterative or metrical purposes. Compounds, such as *blárendr* or *kolblár*, are included in the examples.

The occurrences show that *blár* most frequently describes the color of fabrics and clothing:

altarisblæja 1, altarisdúkr 1, brækr 1, dúkr 1, faldr 4 (1 poetry), feldr 4 (1 poetry), flakaolpa 1, hokull 5, hottr 1, kápa 27, kaprún 1, klæði 9, kufl 3, kyrtill 11, mark 1, mottull 2, refill 1, segl 3 (1 poetry), serkr 1, hekla 6, skikkja 1, skrautfeldr 1, stakkr 2, tjald 1 (poetry), tyglamottull 1, vefjarmottull 1, veggr 1 (poetry).

Three times a person is described as being blåklæddr. Mention should also be made of inar blåhvítu bækr referred to in Guðrúnarhvot (st. 4) and Hamðismál (st. 7); of blåserkr, which occurs in kennings in Bragi Boddason's Ragnarsdrápa (st. 6, Skjaldedigtning 1, 2) and in a lausavisa by Gísli Súrsson (st. 12; Skjaldedigtning 1, 98); and of the byname blåhattr, which is applied to Snorri Þórarinsson in Sturlunga saga. Note also the phrase falda bláu in a lausavisa by Þorbjörn Brúnason (st. 1; Skjaldedigtning 1, 198), where putting on a blár headdress is an expression of grief. A similar symbolic use of blár is found in Jómsvíkinga saga:

lét hon tjalda ... blám reflum þar til er altjólduð var hóllin fyrir því gorði hon svá at þat var hygginna manna ráð í þann tíma þá er harmsogur komu at eyrum mónnum at segja eigi með orðum (14).

Blár is also commonly used to describe the color of bruised flesh. When a specific body part is mentioned, the distribution is as follows:

armr 1, bolr 1 (poetry), búkr 3 (1 poetry), fótr 3, handleggr 1, hold 1, horund 2, leggr 1, líkami 1.

In most instances, altogether 24, no body part is specified, as in, for example, Flóamanna saga, where it is said about Þorgils Orrabeinsstjúpr Þórðarson that he was víða blár (275.5), or Eyrbyggja saga, where it is said about the shepherd that he was allr kolblár (93.12). In 15 of these instances, the wounded person is described as being blár ok blóðugr. Mention should also be made of the phrase blár ok ljótr (with which the poet refers to himself) in Eysteinn Ásgrímsson's Lilja (st. 77; Skjaldedigtning 2, 410), where blár is clearly used in an abstract sense to denote sinful.

In some instances, blár describes complexion. On three occasions, a person is said to be bláleitr, and in Bragi's Ragnarsdrápa (st. 3; Skjaldedigtning 1,1), Erpr's brothers are said to be hrafnbláir. The compound blámaðr is commonly used about a person from Bláland, a term used for various parts of Africa. Blár is also used to describe the appearance of supernatural beings. On four occasions, it is used about a berserkr and once it is used about a troll. Twice it is said about a ghost that he is blár sem hel: Glámr in Grettis saga and Þorólfr bægifótr in Eyrbyggja saga. The same color adjective is also used about the bones of the dead seeress in Laxdæla saga.

Blár is three times used about facial color to describe emotion, and on two occasions the person is said to be blár sem hel. From Fóstbræðra saga, it appears that turning blár is a sign of anger: Eigi blánaði hann, þvíat honum rann eigi i bein reiði (128.1-2). Otherwise, blár is used more specifically about the color of a person's eyes (9 examples) and lips (1 example).

Blár is also used about the color of a flame (5 examples) and metallic objects, that is, armor and weapons:

bengrefill 1 (poetry), broddr 1 (poetry), brynja 3, Dragvendill 1 (name of a sword [poetry]), egg 2 (poetry), hjørr 2 (poetry), hringr 1 (coat of mail rings [poetry]), Naðr 1 (name of a sword [poetry]), skjøldr 2, spjót 1 (poetry), sverð 1 (poetry), tennr 1 (poetry).

Note also blåar randar, a kenning for a shield, in Egill Skalla-Grímsson's Hofuðlausn (st. 7; Skjaldedigtning 1, 31), blår megináss Þunns, a kenning for a spear in Liðsmannaflokkr (st. 3; Skjaldedigtning 1, 392), the compound blåferill, which is used in the kenning blåferill odds (for a shield) in Snorri's Edda (Håttatal st. 31; Skjaldedigtning 2, 69), and the fact that in one of the Þulur fagrbláinn is listed as a heiti for a shield (IV r st. 3; Skjaldedigning 1, 665). On the whole, though, blår is rarely used about material things. The only exceptions are the pilarr in Dínus saga drambláta (92.20) and Kirjalax saga (65.20), the skrælingar's missile (knçttr mikill) in Eiriks saga rauða (429.15), and the impure silver (blásilfr) in AM 736 III 4to (ed. Kaalund 1884-1891, 200.21). On several occasions, however, blår is used in kennings for ships or boats, as in, for example, blá borð in Sighvatr Þórðarson's Nesjavisur (st. 1; Skjaldedigtning 1, 217).

Blår is not particularly common in nature, but occurs in descriptions of the

color of water, air, stones, plants, and birds:

Water: bára 1 (poetry), dúfa 1 (poetry), brekafal 1 (poetry), hronn 1 (poetry), sjór 2, unnr 2 (poetry), ægir 1 (poetry); Air: himinn 1 (poetry), reykr 2; Stones: marmari 1, steinn 3; Plants: iris 1; Birds: gagl 1 (poetry), gammr 1 (poetry), gjóðr 1 (poetry), hrafn 2 (poetry), Muninn 1 (name of a raven [poetry]), skári 1 (poetry), svanr 1 (poetry).

In connection with birds, it should be noted that hrafn seems implied in Af Ragnarssaga loobrokar (st. 2; Skjaldedigtning, 254), where blår is used as a noun. With regard to water, mention should be made of the compound blådjåp (Guðmundar saga biskups 179.24, 181.1) and the heiti or kennings for the sea that involve use of blår: blåland, blåfold, blåmærr, blåræt bekkjar, and blår baldrekr. With regard to air, it is noteworthy that, according to Voluspå (st. 9), Blåinn is the name of the giant Ymir; the name is thought to be an allusion to the fact that in Norse mythology the sky was believed to be fashioned from his skull. Moreover, in one of the Pulur, viðblåinn and vindblåinn are listed as heiti for the sky (IV mm. st. 1; Skjaldedigtning, 674).

#### Ш

The examples of svartr that have been culled from the materials examined reveal that in contrast to blár, svartr is very commonly used as a byname; examples include An svarti (Laxdæla saga), Bárðr svarti (Njáls saga), Illugi svarti (Egils saga), and Þórarinn svarti (Eyrbyggja saga). Presumably, these bynames describe in some way aspects of the physical appearance of the person in question, most likely the color of the person's facial hair or eyes; as evident from the following, these are the two features about which svartr is most frequently used:

andlit 1, auga/augu 10 (3 poetry), bringa 1 (poetry), brûn/brŷn 5 (2 poetry), flóki 1, hár 20, hold 1, hçrund 1, likami 2, skegg 4, skopt 1 (poetry), skor 1 (poetry).

Often it is not entirely clear if the color adjective refers to hair color or complexion, as in the case of, for example, Præll, who in Rigspula is described as horvi svartan (st. 7), or King Eysteinn, who in Heimskringla is described as svartr maðr ok dækklitaðr (3, 379.12). About Bjorn blásíða in Harðar saga, for example, it is merely said that he was mikill ok svartr (1271.40), and about Þórhallr veiðimaðr in Eiríks saga rauða that he was svartr ok þursligr (423.3). Interestingly, a person who is described as being svartr in appearance is also often said to be ugly, disagreeable, or unpleasant (Gummere 1889, 28). Examples include Grimr, who in Egils saga is described as svartr maðr ok ljótr (368.29); Nollar, who in Fljótsdæla saga is described as svartr maðr, manna mestr, illorðr ok óvinsæll (248.18-19). The men who tormented Christ are in Eysteinn Ásgrímsson's Lilja referred to as svartir seggir (st. 58, Skjaldedigtning 2, 405).

On a few occasions, svartr is used to describe visible signs of emotion. Examples include: Sveinungr var þústinn mjok ok litverpr. Stundum var hann bleikr sem bast en stundum svartr sem jorð (Fljótsdæla saga 279.7-9) and hvi ertu svá bleikr, en stundum svartr sem jorð; er eigi þat, at þú vilir svíkja mik (Heimskringla 1, 353.16-17).

Svartr is more common than blár in nature and occurs regularly to describe the color of domestic animals:

Weather: hríð 1, skýflóki 1, sól 4 (1 poetry), sólskin 1 (poetry), veðr 1, boka 3; Water: sjór 4 (1 poetry), vatn 2; Plants: bjork 1, viola 1; Mammals: bjorn 1, gangari 1, goltr 1 (poetry), hestr 7, hundr 1, hross 1 (poetry), jór 3 (poetry), ketta 3, kýr 1, merr 1, merrhross1, stóðhross 1, uxi (1 poetry), øxn 1 (poetry); Reptiles: hoggormr 1, ormr 1, vatnormr 1; Birds: fugl 1 (poetry), hjaldrgagl 1 (poetry), hrafn 4 (2 poetry); Fish: fiskr

In connection with weather, it should be noted that the verb sortna occurs twice with sól as its subject and twice without a subject (sortnaði fyrir augum, sortnaði um hana [Heilagra manna søgur 1, 445.9, 2, 642.33]). The color adjective is three times used to describe the darkness of the night (nótt). In connection with animals, it should be mentioned that Svartfaxi and Alsvartr appear as names of horses in Harðar saga and in one of the Pulur (IV  $\pi$  st.4; Skjaldedigtning 1, 676).

The ketta listed among mammals above is the kolsvort ketta in Orms þáttr Stórólfssonar. This is not ordinary cat, but the mother of a troll, and, indeed, svartr is commonly used to describe the physical appearance of supernatural beings. The trollwomen in Gunnars saga Keldugnúpsfifls are said to be mjok svartar (358.20); the ghost that appears in the dreams of Þórðr and Guðmundr in Sturlunga saga is said to be svartr ok illiligr (1, 217.19, 28); and the apparition (witchride) seen by Hildiglúmr in Njáls saga is said to be svartr sem bik (321.2). The color adjective is also used about a number of mythological creatures: Nótt, the wife of the giant Narfi, for

<sup>&</sup>lt;sup>1</sup> Cf. svart fyr sjónum (Orvar-Odds saga st. 2, Skjaldedigtning 2, 313; and Ketils saga hængs st. 5, Skjaldedigtning 2, 302), a phrase about a dying person.

example, is said to be svort ok døkk, sem hon åtti ætt til (Snorri's Edda 17.10), and the Døkkalfar (also called Svartalfar; Snorri's Edda 36.6, etc.) are said to be svartari en bik (Snorri's Edda 25.15). The devil (usually referred to as djofull, less commonly as fjandi or andi) is regularly described as being svartr. In one instance, the devil is said to be svartr sem kol (Heilagra manna søgur 1, 349.7); in another, the devil appears in the shape of a black fly (svort fluga [Heilagra manna søgur 1, 160.12]). The same color adjective is used the describe the devil's abode (helviti) in a lausavisa by Sighvatr Þórðarson (st. 16; Skjaldedigtning 1, 250). The association of svartr with the supernatural may lie behind the descriptions of the blood of Ospakr in Bandamanna saga as svart sem tjara (36.21) and the bones of Þordis kerling in Eyrbyggja saga as svort sem sviðin væri (184.5).

Svartr is less common than blár in descriptions of the color of fabrics and clothing:

brækr 1, ermakápa 1, feldr 2, kápa 2, kufl 4 (1 poetry), kyrtill 2, lambskinskofri 1, landtjald 1, segl 1, silki 1, silkitjald 1, skikkja 1, skinnstakkr 1, tjald 4, trevja 1, váð 1 (poetry), vesti 2.

Once, a person is described as being svartklæddr, and in five instances, clothing (klæði/klæðnaði) is referred to with the color adjective svartr. In one of these, in Malkuss saga, reference is made to the practice of wearing black clothes to the funerals of deceased people: pat var siðr forðum, at dauða menn ok aðrar skapraunir skyldi gráta í svortum klæðnaði (Heilagra manna søgur 1, 448.34). Svartklæddr also appears as a kenning for a raven in Sturla Þórðarson's Hrafnsmál (st. 9; Skjaldedigtning1, 129).

Svartr is also considerably less common than blår when it comes to describing metallic objects. There are two examples of rond (both in poetry), one example of skjoldr, and one example of sverð (in poetry). Once, the handle of an axe (skapt) is referred to as being svart af reyk (Egils saga 413.30). A flame (logi) is once said to be svartr.

On a few occasions, *svartr* occurs in poetry in kennings or *heiti* for ships or parts of ships. (*Kol)svartir viðir*, for example, occurs four times. Otherwise, *svartr* is rarely used about material things. The only examples are *pilarr*, which occurs twice, and *púss*, which occurs once (in poetry).

Some examples are difficult to classify, because *svartr* is used in an abstract sense. In Jórunn skáldmær's *Sendibítr*, *svartr* appears to mean unclear or dense:

Haralds frák Halfdan spyrja

herðibrogð, en logðis

sýnisk svartleitr reyni

sjá bragr, ens hárfagra (st. 2; Skjaldedigtning 1, 53).

In Málsháttakvæði, the term (svartflekkóttr) seems to mean uneven:

kunna vildak sjá við sn*o*rum,

sjaldan kygg at gyggvi vorum,

vel hefr hinn, er sitr of sitt,

svartflekkótt er kvæði mitt (st. 2; Skjaldedigtning 2, 143).

In Jómsvikinga saga, it seems to mean devastation:

þat svarta óáran mun koma ok nauð yfir landit at trautt munu dæmi til finnaz (5.25-26).

And in Legendae crucis, the context suggests that the meaning of svartr is 'sinful':

Pá er Seth var til þessar ferðar búinn, sagði Adam, at hann skyldi ganga í
austr, ok 'mantu hitta einn dal fyrir þér, ok man þar upp hefjaz vegr
grænn, ok at þú kennir þann veg gjorr, þá mantu hitta fótspor mín ok
móður þinnar svarðlaus ok svort, þau er við gengum þá er við vorum
rekin ór paradísu ok hingat í þenna sonardardal (Heilagra manna søgur
1, 298.26-299.4).

### IV

In his study of color, Birren (1963, 9) argues that '[t]o explore the mysteries of color, one many follow many intriguing pathways through many fields of learning ... All yield up information concerning color -- baffling, contradictory, challenging, illuminating.' The results of this exploration of the mystery of blår through the pathway of Old Norse-Icelandic literature are no exception; they are all of these four things.

The data show that *blár* plays a considerable role in the description of clothing and fabrics. Evidently, clothing in this color was very common. Its common use in textile may lie behind the comment in *Lárentiuss saga biskups*:

Ber þessi klæði [brún klæði] hátíðisdaga, en tak ... peninga til at kaupa yðr með blá klæði at bera dagliga (16.22-24).<sup>2</sup>

The data suggest that both blår and svartr can be applied to brók, feldr, kåpa, kufl, kyrtill, skikkja, all items of clothing, as well as to segl and tjald. Only blår is used about faldr, flakaolpa, hottr, kaprún, mottull, serkr, skauthekla, and stakkr, all items of clothing, as well as about church accessories (altarisblæja, altarisdúkr, dúkr, hokull), mark (of embroidery), refill, and veggr. And only svartr is used about silk or items made of silk, váð, and the following items of clothing: lambskinskofri, skinnstakki, treyja, and vesti. Since blår is not used to describe the color of clothing that is not specifically said to be made of skin, and since it is never used about the coat or fur of mammals, it seems reasonable to propose that blår was restricted, as least originally and as far as textiles is concerned, to a dye. It is difficult to know the exact hue of this dye, but that blår and svartr were differentiated is clear from, for example, Laxdæla saga:

Þat var búningr hans [Ljóts] hversdagsliga, at hann hafði svartan kyrtil ok refði í hendi, en ef hann bjósk til víga, þá hafði hann blán kyrtil ok øxi snaghyrnda (245.5-7).

The quote from Laxdæla saga is one of several examples in the sagas and pættir of Icelanders of men said to be wearing  $bl\acute{a}r$  clothing (usually a  $k\acute{a}pa$ ) when they are

<sup>&</sup>lt;sup>2</sup> Cf. the comment by Pastoureau (2001, 32): 'As in Roman antiquity, blue had little symbolic or aesthetic value in European culture of the high Middle Ages ... Blue was valued even less than green, the color of vegetation and death, which was sometimes intermediary between the three principal colors. Blue was nothing, or very little; it was even absent from the sky, which most authors and artists portrayed as white, red, or gold. None of this prevented blue from having a place in daily life, especially in fabrics and clothing of the Merovingian period (sixth-eighth century A.D.).'

Cf., however, the comment by Falk (1919, 40).

off to kill. The examples have been analyzed by Hansen (1979), who argues that in such instances the color term is used connotatively and symbolically. He draws attention to the fact that the color itself contains a mythological allusion to hel (blár sem hel), and that when used to describe, for example, a kápa, it may refer to Óðinn, whose complex personality is in stark contrast to his simple, distinctive physiognomy: Sá var í feldi blám ok nefndiz Grímnir (Grímnismál; Edda, 57.4). He is reluctant to suggest what exactly blar symbolizes in this context but believes that a hint may be given in Piðriks saga af Bern; in the account of Piðrikr's warriors, several colors are mentioned, including blår, about which it is said; merkir blår litr kalt brjóst ok grimt hiarta (2, 328.5-6). He also draws attention to the phrase blar ok illiligr (used about the bones of the dead secress in Laxdæla saga), arguing that it underscores the symbolic use of blár to express the negative personal traits alluded to in Piðriks saga af Bern. His argument is, however, contradicted by the above data, which show that swartr is the color term typically used in descriptions of people with unpleasant personal characteristics.<sup>5</sup> The data are in line with the statement by Jacobs and Jacobs (1958, 46) that 'I'llo most peoples, darkness and blackness are linked with gloom and melancholy and, inevitably, with moral darkness.'

While blår (and not svartr) alludes to hel and to death, svartr (and not blår) is used to describe helviti, the Christian version of the underworld, and its ruler, the devil. Svartr is also generally the term used about the appearance of supernatural and mythological beings, although blår does occur. It seem probable that also here real color constitutes a secondary consideration and that svartr is used in a symbolic sense to convey negative associations. It is worth noting, for instance, that blår (and not svartr) is used to refer to black people, although blåmenn can be svartir if they are evil or possess devilish traits. Telling examples are found in Barthólómeuss saga and Tveggja postola saga Símons ok Júdass. Both legends relate the destruction of an idol. In the former, a blámaðr biki svartari comes out of the idol; in the latter two blámenn hrafni svartari come out of the idol (Postola sogur, 763.28, 791.9-10).

Interestingly, while only blár is associated with death, both blár and svartr are used as signs of mourning. A case in point is the example quoted above from Jómsvíkinga saga. The text quoted is that of AM 291 4to, which makes symbolic use of blár. The Flateyjarbók text, on the other hand, makes symbolic use of svartr, and for blám reflum the manuscript has svortum tioldum ok grám vefium (1, 105.37).

The data further reveal that blár is the term preferred to describe the color of metallic objects and the color of a flame. Blár is also the term used to describe the

Attention should, perhaps, be drawn to the fact that, according to both Caesar and Tacitus, the Celts and Germans dyed their bodies blue in order to scare their enemies (Pastoureau 2001, 26). The possibility cannot be excluded that there may be a connection between this ancient custom and the fact that the Sagas and bættir of Icelanders often have men who are off to kill wear blår clothing.

<sup>&</sup>lt;sup>5</sup> Cf. the tract on 'the nature of man' in AM 435 12mo (ed. Kaalund 1917-1918, 97), where an explanation of the relationship between human physiognomy and character is given: Svartr skinnslitr ok blandinn meðr litlum bláma synir hrygga menn ok í lunderni þunga.

<sup>&</sup>lt;sup>6</sup> Jacobs and Jacobs (1958, 46) argue that '[i]t is natural to associate blue with death--'er ist mir na'geslichen, der mich kann machen bla' (Grimm IV, 1555).' See also Pastoureau (2001, 27), who claims that '[b]lue was often associated with death and the underworld.'

color of bruised flesh. Otherwise, blár is rarely used to describe aspects of a person's physical appearance, although its frequency is comparable with that of svartr in descriptions of the color of a person's eyes. Aside from the byname bláskeggr, there is nothing to suggest that blár is used about human facial hair. Indeed, svartr is considerably more common in nature than blár, which does not appear at all in descriptions of the color of mammals, reptiles, and fish. Concerning the color of water and the sea, blár is limited to poetry with the exception of two occurrences in Njáls saga, where the term kolblár is used. Both blár and svartr are used to describe the color of birds (and even the same bird, the raven). It is interesting that blár is not commonly used to describe the sky (himinn), now one of its major referents.

V

The analysis has, by necessity, been concerned primarily with color as it was named and not with color as it was perceived or objectively seen. It is difficult, if not impossible, to determine if people in medieval Iceland 'saw' the color blue as we see it today. Color is above all a social phenomenon, and there is no transcultural truth to color perception.

The examples show that  $bl\acute{a}r$  was equated with the color of the place of the dead (hel), the raven (hrafn), and coal (kol). As mentioned above, the association of  $bl\acute{a}r$  with hel is almost certainly a symbolic one, and most likely this association extends also, at least in certain contexts, to the raven, which, too, has connections with Óðinn and with death (on the battlefield), but which in other contexts is said to be svartr. Muninn, the better-known of Óðinn's two ravens is said to be  $bl\acute{a}svartr$  in a poem by Einarr Skúlason (st. 7; Skjaldedigtning 1, 452). The equation of  $bl\acute{a}r$  with the color of coal suggests a dark color, for svartr, too, was equated with the color of coal and was further identified with the color of pitch (bik), earth  $(j \rho r \eth)$ , tar (tjara), and flax  $(h\rho rr)$ .

It is probable that in origin blår simply meant a dark color, and that in response to a need to express the hue of a dye, the term gradually evolved into a basic color term. As demonstrated above, blår plays a significant role in the description of clothing and fabrics, and this area most likely indicates the source of the need for the color term, which, as Biggam (1997, 302) points out, did not exist in Primitive Germanic. The dye would have been either a local product or woad, which, beginning in the 1230s, was produced on an industrial scale in Germany, England, France, and Spain, and which could produce shades from black to blue to green, depending on the quality and quantity of woad and the frequency with which the cloth to be dyed was immersed in the dye bath (Pastoureau 2001, 63-64; Leggett 1944, 37-

<sup>&</sup>lt;sup>7</sup> Cf the comment by Birren (1963, 114): 'One untenable guess is that *blue* descended from a Gothic word meaning to beat, 'the color caused by a blow'.'

See Hansen (1979, 24).

Syartr is the conventional color for symbolizing earth (Blanch 1967, 70). The identification of syartr with the color of tar and flax occurs only once in the texts examined.

She argues that 'Continental Germanics pressed into service a dark term to develop into a blue BCT [basic color term]' (303).

40). The black color that could be produced with the help of woad was not a deep black color, however, for it was not until the late fourteenth century that dyers discovered a method for dyeing textiles in solid, saturated, deep black tones that had never been achieved before (Pastoureau 2001, 86). Most likely, this discovery caused the dark color lexicon to stabilize and made  $bl\acute{a}r$  attach firmly to the blue spectrum. Based on the equation of  $bl\acute{a}r$  with coal and the shades that could be obtained from the dyes, it seems that prior to this discovery  $bl\acute{a}r$  denoted also shades of black.

## Bibliography

- Bandamanna saga, ed., Hallvard Magerøy, University College London: Viking Society for Northern Research; Oslo: Dreyer, 1981.
- Biggam, C.P., Blue in Old English: An Interdisciplinary Semantic Study, Costerus New Series 110, Amsterdam: Rodopi, 1997.
- Birren, Faber, Color: A Survey in Words and Pictures from Ancient Mysticism to Modern Science, New York: University Books, Inc. 1963.
- Blanch, Robert James, 'An Investigation of Medieval Color Symbolism and Its Application to *Pearl*', Ph.D. dissertation, State University of New York at Buffalo, 1967.
- Dínus saga drambláta, ed. Jónas Kristjánsson, Reykjavík: Háskóli Íslands, 1960.
- Edda: Die Lieder des codex Regius nebst verwandten Denkmalern. I: Text, ed. Gustav Neckel, 5th ed., rev. Hans Kuhn, Heidelberg: Winter, 1983.
- Edda Snorra Sturlusonar, ed. Finnur Jónsson, Copenhagen: Gyldendal, 1931.
- Eiriks saga rauða. Texti Skálholtsbókar AM 557 4to, ed. Ólafur Halldórsson, Viðauki við ÍF 4, Reykjavík: Hið íslenzka fornritafélag, 1985, 401-434.
- Ekberg, Lena, 'Drakt, textil och smycketerminologin i Njals saga', Gardar 12 (1985), 5-37.
- Eyrbyggja saga, ed. Einar Ól. Sveinsson and Matthías Þórðarson, ÍF 4, Reykjavík: Hið íslenzka fornritafélag, 1935.
- Falk, Hjalmar, Altwestnordische Kleiderkunde mit besonderer Beruck-sichtigung der Terminologie, Videnskapsselskapets Skrifter, 2, Hist.-Filos. Klasse 1918: 3, Kristiania: Dybwad, 1919.
- Finnur Jónsson, ed., *Den norsk-islandske Skjaldedigtning*, vols. 1B-2B (rettet tekst), Copenhagen and Christiania: Gyldendal, 1912-1915; rept. Copenhagen: Rosenkilde & Bagger, 1973.
- Flateyjarbók, ed. Guðbrandr Vigfússon and C.R. Unger, 3 vols. Christiania: Malling, 1860-1868.
- Fljótsdæla saga. In Austfirðinga sogur, ed. Jón Jóhannesson. ÍF 11, Reykjavík: Hið íslenzka formitafélag. 1950. 215-296.
- Flóamanna saga. In Harðar saga, ed. Þórhallur Vilmundarson and Bjarni Vilhjálmsson, ÍF 13, Reykjavík: Hið íslenzka fornritafélag, 1991, 229-327.
- Fóstbræðra saga. In Vestfirðinga sogur, ed. Björn K. Þórólfsson and Guðni Jónsson. ÍF 6, Reykjavík: Hið íslenzka formitafélag, 1943, 119-276.

Ekberg (1981, 17) believes that the local product was juice extracted from blueberries.

Guðmundar saga biskups. In Biskupa sogur, ed. Jón Sigurðsson and Guðbrandur Vigfússon, 2 vols., Copenhagen: Møller, 1858-1878.

Gunnars saga Keldugnúpsfifls. In Kjalnesigna saga, ed. Jóhannes Halldórsson, ÍF 14, Reykjavík: Hið íslenzka fornritafélag, 1959, 343-379.

Hansen, Finn, 'Benbrud og bane i blaat', Scripta Islandica 30 (1979), 13-24.

Harðar saga, ed. ed. Þórhallur Vilmundarson and Bjarni Vilhjálmsson, ÍF 13, Reykjavík: Hið íslenzka fornritafélag, 1991, 1-97.

Heilagra manna søgur, ed. C.R. Unger, 2 vols, Christiania: Bentzen, 1877.

Heimskringla, ed. Finnur Jónsson, 3 vols., STUAGNL 23, Copenhagen: Møller, 1893-1900.

Jacobs, Vivian, and Wilhelmina Jacobs, 'The color Blue: Its Use as Metaphor and Symbol', *American Speech* 33 (1958), 29-46.

Jómsvíkinga saga, ed. Carl af Petersens, STUAGNL 7, Copenhagen: Berling, 1882.

Kaalund, Kr, et al., ed., Smaastykker, STUAGNL 13, Copenhagen: Møller, 1884-1891.

Kaalund, Kr, ed., Landalýsingar m. fl., Alfræði islenzk, vol. 3, STUAGNL 45, Copenhagen: Møller, 1917-1918.

Kirialax saga, ed. Kr. Kaalund, STUAGNL 43, Copenhagen: Møller, 1917.

Laxdæla saga, ed. Einar Ól. Sveinsson, ÍF 5, Reykjavík: Hið íslenzka formritafélag, 1934.

Laurentius saga biskups, ed. Árni Björnsson, Rit Handritastofnunar Íslands 3, Reykjavík: Ísafold, 1969.

Leggett, William F., Ancient and Medieval Dyes, Brooklyn: Chemical Publishing Co., 1944.

Njáls saga, ed. Einar Ól. Sveinsson, ÍF 12, Reykjavík: Hið íslenzka fornritafélag, 1954.

Pastoureau, Michel, Blue: The History of a Color, Princeton: Princeton University Press, 2001.

Postola sogur, ed. C.R. Unger, Christiania: Bentzen, 1874.

Sturlunga saga, ed. Kristán Eldjárn et al., 2 vols., Reykjavík: Sturlunguútgáfan, 1946.

Piöriks saga af Bern, ed., Henrik Bertelsen, 2 vols. STUAGNL 34:1-2, Copenhagen: Møller, 1905-1911.

Valtýr Guðmundsson, 'Litklæði', Arkiv för nordisk filologi 9 (1893), 171-198.

Viðar Hreinsson et al., ed., The Complete Sagas of Icelanders, Including 49 Tales, 5 vols., Reykjavík: Leifur Eiríksson, 1997.

Wallem, Fredrik B., De islandske Kirkers Udstyr i Middelalderen, Kristiania: Grøndal & Søn, 1910.